

Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the Canadian Hazardous Products Regulations.

SECTION 1: Identification

1.1. Product identifier

3MTM Specialty Adhesive Remover, PN 38987

Product Identification Numbers

60-4550-5200-5 XS-0414-1927-5

1.2. Recommended use and restrictions on use

Intended Use

Automotive

Specific Use

Adhesive Remover

Restrictions on use

Not applicable

1.3. Supplier's details

Company: 3M Canada Company **Division:** Automotive Aftermarket

Address: 1840 Oxford Street East, Post Office Box 5757, London, Ontario N6A 4T1

Telephone: (800) 364-3577 **Website:** www.3M.ca

1.4. Emergency telephone number

Medical Emergency Telephone:1-800-3M HELPS / 1-800-364-3577; Transportation Emergency Telephone (CANUTEC): (613) 996-6666

SECTION 2: Hazard identification

The following product identification number(s) are sold in the consumer market place: XS041419275

2.1. Classification of the substance or mixture

Flammable Aerosol: Category 1. Gas Under Pressure: Liquefied gas.

3MTM Specialty Adhesive Remover, PN 38987

Serious Eye Damage/Irritation: Category 2A.

Skin Corrosion/Irritation: Category 2. Reproductive Toxicity: Category 1B.

Carcinogenicity: Category 2.

Specific Target Organ Toxicity (single exposure): Category 1. Specific Target Organ Toxicity (single exposure): Category 3. Specific Target Organ Toxicity (repeated exposure): Category 1.

2.2. Label elements

Signal word

Danger

Symbols

Flame | Gas cylinder | Exclamation mark | Health Hazard |

Pictograms









Hazard statements

Extremely flammable aerosol. Contains gas under pressure; may explode if heated.

Causes serious eye irritation. Causes skin irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child. Suspected of causing cancer.

Causes damage to organs: sensory organs

Causes damage to organs through prolonged or repeated exposure: nervous system

May cause damage to organs through prolonged or repeated exposure: sensory organs

Precautionary statements

General:

Keep out of reach of children.

Prevention:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves and eye/face protection. Do not eat, drink or smoke when using this product. Wash exposed skin thoroughly after handling.

Response:

IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF exposed or concerned: Get medical advice/attention.

Storage:

Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Disposal:

Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

2.3. Other hazards

None known.

3% of the mixture consists of ingredients of unknown acute oral toxicity.

3% of the mixture consists of ingredients of unknown acute dermal toxicity.

3% of the mixture consists of ingredients of unknown acute inhalation toxicity.

SECTION 3: Composition/information on ingredients

This material is a mixture.

Ingredient	C.A.S. No.	% by Wt	Common Name
Acetone	67-64-1	15 - 40 Trade Secret *	2-Propanone
Solvent Naphtha (Petroleum),	64742-89-8	15 - 40 Trade Secret *	Solvent naphtha, petroleum, light aliph.
Light Aliphatic			
Xylene	1330-20-7	15 - 40 Trade Secret *	Dimethylbenzene
Ethylbenzene	100-41-4	3.6 - 12.6	Benzene, ethyl-
Carbon Dioxide	124-38-9	3 - 7	Carbon dioxide
Heptane	142-82-5	1 - 5	Heptane
Octane	111-65-9	1 - 5	No Data Available
Toluene	108-88-3	0 - 0.67	No Data Available
Cumene	98-82-8	0.03 - 0.4	Benzene, (1-methylethyl)-
Benzene	71-43-2	< 0.04	Benzene
Naphthalene	91-20-3	< 0.04	Naphthalene

^{*}The actual concentration of this ingredient has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

Remove person to fresh air. If you feel unwell, get medical attention.

Skin Contact

Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

Eye Contact

Immediately flush with large amounts of water for at least 15 minutes. Remove contact lenses if easy to do. Continue rinsing. Immediately get medical attention.

If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Central nervous system depression (headache, dizziness, drowsiness, incoordination, nausea, slurred speech, giddiness, and unconsciousness). Target organ effects. See Section 11 for additional details. Target organ effects following prolonged or repeated exposure. See Section 11 for additional details.

4.3. Indication of any immediate medical attention and special treatment required Not applicable

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Use a fire fighting agent suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Closed containers exposed to heat from fire may build pressure and explode.

Hazardous Decomposition or By-Products

SubstanceConditionHydrocarbonsDuring CombustionCarbon monoxideDuring CombustionCarbon dioxideDuring Combustion

5.3. Special protective actions for fire-fighters

Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use only non-sparking tools. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapours in the spill area to burn or explode. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

If possible, seal leaking container. Place leaking containers in a well-ventilated area, preferably an operating exhaust hood, or if necessary outdoors on an impermeable surface until appropriate packaging for the leaking container or its contents is available. Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible using non-sparking tools. Place in a metal container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and SDS. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Do not use in a confined area with minimal air exchange. Keep out of reach of children. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.) Use personal protective equipment (gloves, respirators, etc.) as required.

7.2. Conditions for safe storage including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store away from heat. Store away from acids. Store away from oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	C.A.S. No.	Agency	Limit type	Additional Comments
Ethylbenzene	100-41-4	ACGIH	TWA:20 ppm	
Toluene	108-88-3	ACGIH	TWA:20 ppm	
Octane	111-65-9	ACGIH	TWA:300 ppm	
Carbon Dioxide	124-38-9	ACGIH	TWA:5000 ppm;STEL:30000	
			ppm	
Xylene	1330-20-7	ACGIH	TWA:100 ppm;STEL:150 ppm	
Heptane	142-82-5	ACGIH	TWA:400 ppm;STEL:500 ppm	
Acetone	67-64-1	ACGIH	TWA:250 ppm;STEL:500 ppm	
Benzene	71-43-2	ACGIH	TWA:0.5 ppm;STEL:2.5 ppm	SKIN
Naphthalene	91-20-3	ACGIH	TWA:10 ppm	Danger of cutaneous
-				absorption
Cumene	98-82-8	ACGIH	TWA:5 ppm	

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association

CMRG: Chemical Manufacturer's Recommended Guidelines

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit

CEIL: Ceiling

8.2. Exposure controls

8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

8.2.2. Personal protective equipment (PPE)

Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Indirect Vented Goggles

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity. Gloves made from the following material(s) are recommended: Polymer laminate

Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors

For questions about suitability for a specific application, consult with your respirator manufacturer.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

information on basic physical and chemical properties				
Physical state	Liquid			
Specific Physical Form:	Aerosol			
Colour	Colourless			
Odour	Solvent			
Odour threshold	No Data Available			
pH	No Data Available			
Melting point/Freezing point	No Data Available			
Boiling point	No Data Available			
Flash Point	-18.3 °C [@ 98,324.975 Pa] [Test Method:Closed Cup]			
	[Details: Value for Liquid Content]			
Evaporation rate	No Data Available			
Flammability (solid, gas)	Not Applicable			
Flammable Limits(LEL)	No Data Available			
Flammable Limits(UEL)	No Data Available			
Vapour Pressure	No Data Available			
Vapour Density and/or Relative Vapour Density	No Data Available			
Density	0.81 g/ml			
Relative density	0.81 [Ref Std:WATER=1]			
Water solubility	No Data Available			
Solubility- non-water	No Data Available			
Partition coefficient: n-octanol/ water	No Data Available			
Autoignition temperature	No Data Available			
Decomposition temperature	No Data Available			
Viscosity/Kinematic Viscosity	Not Applicable			
Volatile Organic Compounds	539 g/l [Test Method:calculated SCAQMD rule 443.1]			
Volatile Organic Compounds	66.6 % weight [Test Method:calculated per CARB title 2]			
Percent volatile	100 % weight			
VOC Less H2O & Exempt Solvents	823 g/l [Test Method:calculated SCAQMD rule 443.1]			

Nanoparticles

This material does not contain nanoparticles.

SECTION 10: Stability and reactivity

10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Heat

Sparks and/or flames

10.5. Incompatible materials

Strong oxidizing agents

10.6. Hazardous decomposition products **Substance**

Condition

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation:

May be harmful if inhaled. Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. May cause additional health effects (see below).

Skin Contact:

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain.

Eve Contact:

Severe Eve Irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

Ingestion:

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea. May cause additional health effects (see below).

Additional Health Effects:

Single exposure may cause target organ effects:

Auditory Effects: Signs/symptoms may include hearing impairment, balance dysfunction and ringing in the ears. Central Nervous System (CNS) Depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

Prolonged or repeated exposure may cause target organ effects:

Auditory Effects: Signs/symptoms may include hearing impairment, balance dysfunction and ringing in the ears. Neurological Effects: Signs/symptoms may include personality changes, lack of coordination, sensory loss, tingling or numbness of the extremities, weakness, tremors, and/or changes in blood pressure and heart rate.

Reproductive/Developmental Toxicity:

Contains a chemical or chemicals which can cause birth defects or other reproductive harm.

Carcinogenicity:

Contains a chemical or chemicals which can cause cancer.

	<u>Ingredient</u>	CAS No.	Class Description	<u>Regulation</u>	
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Benzene	71-43-2	Grp. 1: Carcinogenic to humans	International Agency for Research on Cancer
Benzene	71-43-2	Known human carcinogen	National Toxicology Program Carcinogens
Benzene	71-43-2	Cancer hazard	OSHA Carcinogens
Cumene	98-82-8	Grp. 2B: Possible human carc.	International Agency for Research on Cancer
Cumene	98-82-8	Anticipated human carcinogen	National Toxicology Program Carcinogens
Ethylbenzene	100-41-4	Grp. 2B: Possible human carc.	International Agency for Research on Cancer
Naphthalene	91-20-3	Grp. 2B: Possible human carc.	International Agency for Research on Cancer
Naphthalene	91-20-3	Anticipated human carcinogen	National Toxicology Program Carcinogens

Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

Name	Route	Species	Value
Overall product	Dermal		No data available; calculated ATE >5,000 mg/kg
Overall product	Inhalation- Vapor(4 hr)		No data available; calculated ATE >20 - ≤50 mg/l
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Acetone	Dermal	Rabbit	LD50 > 15,688 mg/kg
Acetone	Inhalation-	Rat	LC50 76 mg/l
	Vapor (4		
	hours)		
Acetone	Ingestion	Rat	LD50 5,800 mg/kg
Xylene	Dermal	Rabbit	LD50 > 4,200 mg/kg
Xylene	Inhalation-	Rat	LC50 29 mg/l
	Vapor (4		
	hours)		
Xylene	Ingestion	Rat	LD50 3,523 mg/kg
Solvent Naphtha (Petroleum), Light Aliphatic	Dermal	Rabbit	LD50 3,000 mg/kg
Solvent Naphtha (Petroleum), Light Aliphatic	Inhalation-	Rat	LC50 > 5.2 mg/l
	Vapor (4 hours)		
Solvent Naphtha (Petroleum), Light Aliphatic	Ingestion	Rat	LD50 > 5,000 mg/kg
Ethylbenzene	Dermal	Rabbit	LD50 15,433 mg/kg
Ethylbenzene Ethylbenzene	Inhalation-	Rat	LC50 17.4 mg/l
Ethylbenzene	Vapor (4	Kat	LC30 17.4 mg/1
	hours)		
Ethylbenzene	Ingestion	Rat	LD50 4,769 mg/kg
Carbon Dioxide	Inhalation-	Rat	LC50 > 53,000 ppm
Carbon Bloxide	Gas (4	Rut	250 / 35,000 ррш
	hours)		
Heptane	Dermal	Rabbit	LD50 3,000 mg/kg
Heptane	Inhalation-	Rat	LC50 103 mg/l
1	Vapor (4		
	hours)		
Heptane	Ingestion	Rat	LD50 > 15,000 mg/kg
Toluene	Dermal	Rat	LD50 12,000 mg/kg
Toluene	Inhalation-	Rat	LC50 30 mg/l
	Vapor (4		
	hours)		
Toluene	Ingestion	Rat	LD50 5,550 mg/kg
Cumene	Dermal	Rabbit	LD50 > 3,160 mg/kg
Cumene	Inhalation-	Rat	LC50 39.4 mg/l
	Vapor (4		
0	hours)	D i	1.050 1.400 //
Cumene	Ingestion	Rat	LD50 1,400 mg/kg
Naphthalene	Dermal	Human	LD50 estimated to be 2,000 - 5,000 mg/kg
Naphthalene	Inhalation- Vapor	Human	LC50 estimated to be 20 - 50 mg/l
Naphthalene	Ingestion	Human	LD50 estimated to be 300 - 2,000 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value
Acetone	Mouse	Minimal irritation
Xylene	Rabbit	Mild irritant
Solvent Naphtha (Petroleum), Light Aliphatic	Rabbit	Irritant
Ethylbenzene	Rabbit	Mild irritant
Heptane	Human	Mild irritant
Toluene	Rabbit	Irritant
Cumene	Rabbit	Minimal irritation
Naphthalene	Rabbit	Minimal irritation

Serious Eye Damage/Irritation

Name	Species	Value
Acetone	Rabbit	Severe irritant
Xylene	Rabbit	Mild irritant
Solvent Naphtha (Petroleum), Light Aliphatic	Rabbit	No significant irritation
Ethylbenzene	Rabbit	Moderate irritant
Heptane	Professio	Moderate irritant
	nal	
	judgeme	
	nt	
Toluene	Rabbit	Moderate irritant
Cumene	Rabbit	Mild irritant
Naphthalene	Rabbit	No significant irritation

Skin Sensitization

Name	Species	Value
Ethylbenzene	Human	Not classified
Toluene	Guinea	Not classified
	pig	
Cumene	Guinea	Not classified
	pig	

Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

Germ Cell Mutagenicity

Name	Route	Value
Acetone	In vivo	Not mutagenic
Acetone	In Vitro	Some positive data exist, but the data are not sufficient for classification
Xylene	In Vitro	Not mutagenic
Xylene	In vivo	Not mutagenic
Solvent Naphtha (Petroleum), Light Aliphatic	In Vitro	Not mutagenic
Ethylbenzene	In vivo	Not mutagenic
Ethylbenzene	In Vitro	Some positive data exist, but the data are not sufficient for classification
Heptane	In Vitro	Not mutagenic
Toluene	In Vitro	Not mutagenic
Toluene	In vivo	Not mutagenic
Cumene	In Vitro	Not mutagenic
Cumene	In vivo	Not mutagenic

Carcinogenicity

Caremogenicity			
Name	Route	Species	Value
Acetone	Not	Multiple	Not carcinogenic
	Specified	animal	
		species	
Xylene	Dermal	Rat	Not carcinogenic
Xylene	Ingestion	Multiple	Not carcinogenic
		animal	

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		species	
Xylene	Inhalation	Human	Some positive data exist, but the data are not sufficient for classification
Solvent Naphtha (Petroleum), Light Aliphatic	Dermal	Mouse	Some positive data exist, but the data are not sufficient for classification
Ethylbenzene	Inhalation	Multiple animal species	Carcinogenic
Toluene	Dermal	Mouse	Some positive data exist, but the data are not sufficient for classification
Toluene	Ingestion	Rat	Some positive data exist, but the data are not sufficient for classification
Toluene	Inhalation	Mouse	Some positive data exist, but the data are not sufficient for classification
Cumene	Inhalation	Multiple animal species	Carcinogenic
Naphthalene	Inhalation	Multiple animal species	Carcinogenic

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
Acetone	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,700 mg/kg/day	13 weeks
Acetone	Inhalation	Not classified for development	Rat	NOAEL 5.2 mg/l	during organogenesi s
Xylene	Inhalation	Not classified for female reproduction	Human	NOAEL Not available	occupational exposure
Xylene	Ingestion	Not classified for development	Mouse	NOAEL Not available	during organogenesi s
Xylene	Inhalation	Not classified for development	Multiple animal species	NOAEL Not available	during gestation
Ethylbenzene	Inhalation	Not classified for development	Rat	NOAEL 4.3 mg/l	premating & during gestation
Carbon Dioxide	Inhalation	Not classified for male reproduction	Mouse	LOAEL 350,000 ppm	not available
Carbon Dioxide	Inhalation	Not classified for development	Rat	LOAEL 60,000 ppm	24 hours
Toluene	Inhalation	Not classified for female reproduction	Human	NOAEL Not available	occupational exposure
Toluene	Inhalation	Not classified for male reproduction	Rat	NOAEL 2.3 mg/l	1 generation
Toluene	Ingestion	Toxic to development	Rat	LOAEL 520 mg/kg/day	during gestation
Toluene	Inhalation	Toxic to development	Human	NOAEL Not available	poisoning and/or abuse
Cumene	Inhalation	Not classified for development	Rabbit	NOAEL 11.3 mg/l	during organogenesi s

Lactation

Name	Route	Species	Value
Xylene	Ingestion	Mouse	Not classified for effects on or via lactation

Target Organ(s)

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Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Acetone	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
Acetone	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	
Acetone	Inhalation	immune system	Not classified	Human	NOAEL 1.19 mg/l	6 hours
Acetone	Inhalation	liver	Not classified	Guinea pig	NOAEL Not available	
Acetone	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	poisoning and/or abuse
Xylene	Inhalation	auditory system	Causes damage to organs	Rat	LOAEL 6.3 mg/l	8 hours
Xylene	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
Xylene	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	
Xylene	Inhalation	eyes	Not classified	Rat	NOAEL 3.5 mg/l	not available
Xylene	Inhalation	liver	Not classified	Multiple animal species	NOAEL Not available	
Xylene	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Multiple animal species	NOAEL Not available	
Xylene	Ingestion	eyes	Not classified	Rat	NOAEL 250 mg/kg	not applicable
Solvent Naphtha (Petroleum), Light Aliphatic	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human and animal	NOAEL Not available	
Solvent Naphtha (Petroleum), Light Aliphatic	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		NOAEL Not available	
Solvent Naphtha (Petroleum), Light Aliphatic	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Professio nal judgeme nt	NOAEL Not available	
Ethylbenzene	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
Ethylbenzene	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human and animal	NOAEL Not available	
Heptane	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
Heptane	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	
Heptane	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
Toluene	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
Toluene	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	
Toluene	Inhalation	immune system	Not classified	Mouse	NOAEL 0.004 mg/l	3 hours
Toluene	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	poisoning and/or abuse
Cumene	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Multiple animal species	NOAEL Not available	not available
Cumene	Inhalation	respiratory irritation	May cause respiratory irritation	Human	LOAEL 0.2 mg/l	occupational exposure

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Cumene	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Multiple animal	NOAEL Not available	not available
				species		
Naphthalene	Ingestion	blood	Causes damage to organs	Human	NOAEL Not available	poisoning and/or abuse

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Acetone	Dermal	eyes	Not classified	Guinea pig	NOAEL Not available	3 weeks
Acetone	Inhalation	hematopoietic system	Not classified	Human	NOAEL 3 mg/l	6 weeks
Acetone	Inhalation	immune system	Not classified	Human	NOAEL 1.19 mg/l	6 days
Acetone	Inhalation	kidney and/or bladder	Not classified	Guinea pig	NOAEL 119 mg/l	not available
Acetone	Inhalation	heart liver	Not classified	Rat	NOAEL 45 mg/l	8 weeks
Acetone	Ingestion	kidney and/or bladder	Not classified	Rat	NOAEL 900 mg/kg/day	13 weeks
Acetone	Ingestion	heart	Not classified	Rat	NOAEL 2,500 mg/kg/day	13 weeks
Acetone	Ingestion	hematopoietic system	Not classified	Rat	NOAEL 200 mg/kg/day	13 weeks
Acetone	Ingestion	liver	Not classified	Mouse	NOAEL 3,896 mg/kg/day	14 days
Acetone	Ingestion	eyes	Not classified	Rat	NOAEL 3,400 mg/kg/day	13 weeks
Acetone	Ingestion	respiratory system	Not classified	Rat	NOAEL 2,500 mg/kg/day	13 weeks
Acetone	Ingestion	muscles	Not classified	Rat	NOAEL 2,500 mg/kg	13 weeks
Acetone	Ingestion	skin bone, teeth, nails, and/or hair	Not classified	Mouse	NOAEL 11,298 mg/kg/day	13 weeks
Xylene	Inhalation	nervous system	Causes damage to organs through prolonged or repeated exposure	Rat	LOAEL 0.4 mg/l	4 weeks
Xylene	Inhalation	auditory system	May cause damage to organs though prolonged or repeated exposure	Rat	LOAEL 7.8 mg/l	5 days
Xylene	Inhalation	liver	Not classified	Multiple animal species	NOAEL Not available	
Xylene	Inhalation	heart endocrine system gastrointestinal tract hematopoietic system muscles kidney and/or bladder respiratory system	Not classified	Multiple animal species	NOAEL 3.5 mg/l	13 weeks
Xylene	Ingestion	auditory system	Not classified	Rat	NOAEL 900 mg/kg/day	2 weeks
Xylene	Ingestion	kidney and/or bladder	Not classified	Rat	NOAEL 1,500 mg/kg/day	90 days
Xylene	Ingestion	liver	Not classified	Multiple animal species	NOAEL Not available	
Xylene	Ingestion	heart skin endocrine system bone, teeth, nails,	Not classified	Mouse	NOAEL 1,000 mg/kg/day	103 weeks

		1/ 1 : 1	T		1	
		and/or hair				
		hematopoietic				
		system immune				
		system nervous system respiratory				
		system				_
Ethylbenzene	Inhalation	kidney and/or	Some positive data exist, but the	Rat	NOAEL 1.1	2 years
		bladder	data are not sufficient for		mg/l	
T. 11	* 1 1	11	classification		210 1 27 1 1	102
Ethylbenzene	Inhalation	liver	Some positive data exist, but the	Mouse	NOAEL 1.1	103 weeks
			data are not sufficient for		mg/l	
Ethylbenzene	T114:	1	classification Not classified	D-4	NOAEL 3.4	20 4
Etnylbenzene	Inhalation	hematopoietic system	Not classified	Rat	mg/l	28 days
Ethylbenzene	Inhalation	auditory system	Not classified	Rat	NOAEL 2.4	5 days
Eurytoenzene	Illiaiation	auditory system	Not classified	Kat	mg/l	3 days
Ethylbenzene	Inhalation	endocrine system	Not classified	Mouse	NOAEL 3.3	103 weeks
Luiyiociizeiic	Illiaiation	chaocinic system	Not classified	Wiouse	mg/l	103 WCCKS
Ethylbenzene	Inhalation	gastrointestinal tract	Not classified	Rat	NOAEL 3.3	2 years
Luiyiociizciic	Illiaiation	gastronnestmar tract	Not classified	Rat	mg/l	2 years
Ethylbenzene	Inhalation	bone, teeth, nails,	Not classified	Multiple	NOAEL 4.2	90 days
Luiyiociizciic	Illiaiation	and/or hair	Not classified	animal	mg/l	70 days
		muscles		species	mg/1	
Ethylbenzene	Inhalation	heart immune	Not classified	Multiple	NOAEL 3.3	2 years
Eurytoenzene	Immunution	system respiratory	Tvot classified	animal	mg/l	2 years
		system respiratory		species	mg/1	
Ethylbenzene	Ingestion	liver kidney and/or	Not classified	Rat	NOAEL 680	6 months
Lutytoenzene	mgestion	bladder	Tvot classified	Rut	mg/kg/day	O months
Carbon Dioxide	Inhalation	heart bone, teeth,	Not classified	Rat	LOAEL	166 days
Curbon Brownec	Innuiution	nails, and/or hair	1 tot classified	rui	60,000 ppm	100 4435
		liver nervous			oo,ooo ppiii	
		system kidney				
		and/or bladder				
		respiratory system				
Heptane	Inhalation	liver nervous	Not classified	Rat	NOAEL 12	26 weeks
1107	111141411011	system kidney	Trov crassifica	1.000	mg/l	20
		and/or bladder			8	
Toluene	Inhalation	auditory system	Causes damage to organs through	Human	NOAEL Not	poisoning
		eyes olfactory	prolonged or repeated exposure		available	and/or abuse
		system				
Toluene	Inhalation		May cause damage to organs	Human	NOAEL Not	poisoning
Toluene	Inhalation	system		Human	NOAEL Not available	poisoning and/or abuse
Toluene	Inhalation	system	May cause damage to organs though prolonged or repeated exposure	Human		
Toluene	Inhalation	system	though prolonged or repeated exposure	Human Rat		
		system nervous system	though prolonged or repeated		available	and/or abuse
		system nervous system	though prolonged or repeated exposure Some positive data exist, but the		available LOAEL 2.3 mg/l	and/or abuse 15 months
Toluene	Inhalation	system nervous system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for		available LOAEL 2.3	and/or abuse 15 months
Toluene	Inhalation	respiratory system heart liver kidney and/or bladder	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification	Rat	available LOAEL 2.3 mg/l	and/or abuse 15 months
Toluene	Inhalation	respiratory system heart liver kidney	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification	Rat	available LOAEL 2.3 mg/l NOAEL 11.3	and/or abuse 15 months
Toluene	Inhalation Inhalation	respiratory system heart liver kidney and/or bladder	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified	Rat Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l	and/or abuse 15 months 15 weeks
Toluene Toluene Toluene	Inhalation Inhalation	respiratory system heart liver kidney and/or bladder	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified	Rat Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1	and/or abuse 15 months 15 weeks
Toluene Toluene Toluene	Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified	Rat Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l	and/or abuse 15 months 15 weeks 4 weeks
Toluene Toluene Toluene	Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified	Rat Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not	and/or abuse 15 months 15 weeks 4 weeks
Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified	Rat Rat Mouse	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available	and/or abuse 15 months 15 weeks 4 weeks 20 days
Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails,	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified	Rat Rat Mouse	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1	and/or abuse 15 months 15 weeks 4 weeks 20 days
Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks
Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational
Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational
Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse Human Multiple animal	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure
Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse Human Multiple	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure
Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular system	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse Human Multiple animal	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL 1.1 mg/l NOAEL 1.1	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure
Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system bone, teeth, nails, and/or hair hematopoietic system vascular system gastrointestinal tract	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Not classified Not classified	Rat Rat Mouse Mouse Human Multiple animal species	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure 15 weeks
Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system bone, teeth, nails, and/or hair hematopoietic system vascular system gastrointestinal tract	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Not classified Some positive data exist, but the	Rat Rat Mouse Mouse Human Multiple animal species	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available NOAEL Not available	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure 15 weeks
Toluene Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system bone, teeth, nails, and/or hair hematopoietic system vascular system gastrointestinal tract	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Some positive data exist, but the data are not sufficient for	Rat Rat Mouse Mouse Human Multiple animal species	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available NOAEL Not available	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure 15 weeks
Toluene Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular system gastrointestinal tract	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Some positive data exist, but the data are not sufficient for classified	Rat Rat Mouse Mouse Human Multiple animal species Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available NOAEL Mot available	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure 15 weeks
Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular system gastrointestinal tract	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Some positive data exist, but the data are not sufficient for classified	Rat Rat Mouse Mouse Human Multiple animal species Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL Not available NOAEL 11.3 mg/l NOAEL Not available NOAEL 425 mg/kg/day NOAEL	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure 15 weeks
Toluene Toluene Toluene Toluene Toluene Toluene Toluene Toluene	Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation Inhalation	respiratory system heart liver kidney and/or bladder endocrine system immune system bone, teeth, nails, and/or hair hematopoietic system vascular system gastrointestinal tract	though prolonged or repeated exposure Some positive data exist, but the data are not sufficient for classification Not classified Not classified Not classified Not classified Some positive data exist, but the data are not sufficient for classified	Rat Rat Mouse Mouse Human Multiple animal species Rat	available LOAEL 2.3 mg/l NOAEL 11.3 mg/l NOAEL 1.1 mg/l NOAEL Not available NOAEL 1.1 mg/l NOAEL Not available NOAEL 11.3 mg/l NOAEL 11.3 mg/l NOAEL 625 mg/kg/day NOAEL 2,500	and/or abuse 15 months 15 weeks 4 weeks 20 days 8 weeks occupational exposure 15 weeks

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				species	mg/kg/day	
Toluene	Ingestion	hematopoietic system	Not classified	Mouse	NOAEL 600 mg/kg/day	14 days
Toluene	Ingestion	endocrine system	Not classified	Mouse	NOAEL 105 mg/kg/day	28 days
Toluene	Ingestion	immune system	Not classified	Mouse	NOAEL 105 mg/kg/day	4 weeks
Cumene	Inhalation	auditory system endocrine system hematopoietic system liver nervous system eyes	Not classified	Rat	NOAEL 59 mg/l	13 weeks
Cumene	Inhalation	kidney and/or bladder	Not classified	Rat	NOAEL 4.9 mg/l	13 weeks
Cumene	Inhalation	respiratory system	Not classified	Rat	NOAEL 59 mg/l	13 weeks
Cumene	Ingestion	kidney and/or bladder heart endocrine system hematopoietic system liver respiratory system	Not classified	Rat	NOAEL 769 mg/kg/day	6 months
Naphthalene	Dermal	blood	Causes damage to organs through prolonged or repeated exposure	Human	NOAEL Not available	poisoning and/or abuse
Naphthalene	Dermal	eyes	Not classified	Human	NOAEL Not available	occupational exposure
Naphthalene	Inhalation	respiratory system	Causes damage to organs through prolonged or repeated exposure	Rat	LOAEL 0.01 mg/l	13 weeks
Naphthalene	Inhalation	blood	Causes damage to organs through prolonged or repeated exposure	Human	NOAEL Not available	poisoning and/or abuse
Naphthalene	Inhalation	eyes	Not classified	Human	NOAEL Not available	occupational exposure
Naphthalene	Ingestion	blood	Causes damage to organs through prolonged or repeated exposure	Human	NOAEL Not available	poisoning and/or abuse
Naphthalene	Ingestion	eyes	May cause damage to organs though prolonged or repeated exposure	Rabbit	LOAEL 500 mg/kg/day	15 days

Aspiration Hazard

Aspiration mazaru	
Name	Value
Xylene	Aspiration hazard
Solvent Naphtha (Petroleum), Light Aliphatic	Aspiration hazard
Ethylbenzene	Aspiration hazard
Heptane	Aspiration hazard
Toluene	Aspiration hazard
Cumene	Aspiration hazard

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

SECTION 12: Ecological information

No data available.

SECTION 13: Disposal considerations

13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. Facility must be capable of handling aerosol cans. Empty

drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

SECTION 14: Transport Information

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Global inventory status

Contact 3M for more information. The components of this material are in compliance with the provisions of the Korea Chemical Control Act. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Japan Chemical Substance Control Law. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Philippines RA 6969 requirements. Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory. The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

SECTION 16: Other information

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

Health: 2 Flammability: 3 Instability: 0 Special Hazards: None

Aerosol Storage Code: 3

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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3M™ Specialty Adhesive Remover, PN 38987
evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.
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3M Canada SDSs are available at www.3M.ca

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