

# Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the Malaysia Occupational Safety and Health (Chemical Classification, Labelling and Safety Data Sheets) Regulations 2013.

# **SECTION 1: Identification**

#### 1.1. Product identifier

3M<sup>™</sup> Scotch-Weld<sup>™</sup> Instant Adhesive CA50 Gel Clear

#### **Product Identification Numbers**

62-3872-0330-0 62-3872-0335-9 62-3872-3630-0 62-3872-3635-9

#### 1.2. Recommended use and restrictions on use

## Recommended use

Structural Strength Instant Adhesive

# 1.3. Supplier's details

ADDRESS: 3M Malaysia Sdn. Bhd., Level 8, Block F, Oasis Square, No.2, Jalan PJU 1A/7A, Ara Damansara 47301

Petaling, Jaya, Selangor

**Telephone:** 03-7884 2888

E Mail: 3mmyehsr@mmm.com Website: www.3M.com.my

#### 1.4. Emergency telephone number

+60 03-7884 2888

# **SECTION 2: Hazard identification**

#### 2.1. Classification of the substance or mixture

Skin Corrosion/Irritation: Category 2.

Serious Eye Damage/Irritation: Category 2.

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

Chronic Aquatic Toxicity: Category 3.

# 2.2. Label elements

# Signal word

Warning

# **Symbols**

Exclamation mark |

# **Pictograms**



**Hazard Statements:** 

H315 Causes skin irritation.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

**Prevention:** 

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

**Response:** 

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Disposal:

P501 Dispose of contents/container in accordance with applicable

local/regional/national/international regulations.

#### 2.3. Other hazards

Avoid eye and skin contact. If eyelids are bonded, do not force open. In case of skin bonding, quickly soak in warm water and avoid excessive force to free bonded area., Contact through clothing may cause thermal burns., May bond tissue rapidly.

# **SECTION 3: Composition/information on ingredients**

This material is a mixture.

Ingredient	C.A.S. No.	% by Wt
Ethyl Cyanoacrylate	7085-85-0	60 - 100
POLY(METHYL METHACRYLATE)	9011-14-7	10 - 30
FILLER (NJTS Reg. No. 04499600-7093)	Trade Secret	1 - 10
Hydroquinone	123-31-9	<= 0.5

# **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:**

FOR SKIN BONDS: Quickly soak in warm water and avoid use of excessive force to free bonded area. If unable to free bonded area, or if lips or mouth are bonded, get medical attention. If irritation persists, get medical attention.

#### **Eye Contact:**

Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate medical attention. DO NOT force eyelids open.

# If Swallowed:

# 3M<sup>TM</sup> Scotch-Weld<sup>TM</sup> Instant Adhesive CA50 Gel Clear

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

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

Irritating to the respiratory tract (coughing, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain).

#### 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

# **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for flammable liquids such as dry chemical or carbon dioxide to extinguish.

#### 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**

<u>Substance</u>	<u>Condition</u>
Carbon monoxide	<b>During Combustion</b>
Carbon dioxide	<b>During Combustion</b>
Irritant Vapors or Gases	During Combustion
Oxides of Nitrogen	During 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. Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

# **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 vapors, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapors 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. For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water.

## 6.3. Methods and material for containment and cleaning up

Contain spill. Cover spill area with a fire-extinguishing foam. 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 closed 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

For industrial/occupational use only. Not for consumer sale or use. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid breathing dust/fume/gas/mist/vapors/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 release to the environment. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.)

## 7.2. Conditions for safe storage including any incompatibilities

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store away from acids. Store away from strong bases. Store away from oxidizing agents. Store away from amines.

# **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.

I	CACN-	I A	T * *4 4	A 11'4' 1 C 4 -
Ingredient	C.A.S. No.	Agency	Limit type	Additional Comments
Hydroquinone	123-31-9	ACGIH	TWA:1 mg/m3	A3: Confirmed animal
				carcin., Dermal
				Sensitizer
Hydroquinone	123-31-9	Malaysia OELs	TWA(8 hours):2 mg/m3	
Ethyl Cyanoacrylate	7085-85-0	ACGIH	TWA:0.2 ppm;STEL:1 ppm	Dermal/Respiratory
				Sensitizer
Ethyl Cyanoacrylate	7085-85-0	Malaysia OELs	TWA(8 hours):0.2 ppm	

ACGIH: American Conference of Governmental Industrial Hygienists

CMRG: Chemical Manufacturer's Recommended Guidelines

Malaysia OELs: Malaysia. Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations

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/vapors/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. Do not wear cotton gloves.

Gloves made from the following material(s) are recommended: Neoprene

Nitrile Rubber

Natural Rubber

# **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 and particulates

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				
ysical state Liquid				
Specific Physical Form:	Gel			
Color	Colorless			
Odor	Sharp Irritating			
Odor threshold	No Data Available			
рН	Not Applicable			
Melting point/Freezing point	Not Applicable			
Boiling point/Initial boiling point/Boiling range	65 °C [Details: CONDITIONS: @ 6mmHg]			
Flash Point	85 °C [Test Method: Tagliabue Closed Cup]			
Evaporation rate	Negligible			
Flammability (solid, gas)	Not Applicable			
Flammable Limits(LEL)	No Data Available			
Flammable Limits(UEL)	No Data Available			
Vapor Pressure 133.3 Pa [Details: CONDITIONS: @ 20C]				
Vapor Density and/or Relative Vapor Density	Not Applicable			
Density	1.05 g/ml			
<b>Relative Density</b> 1.05 [Ref Std:WATER=1]				
Water solubility Nil				
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 45,000 - 85,000 mPa-s				
Volatile Organic Compounds <=6 g/l [Details:EU VOC content]				
Percent volatile 60 - 90 % weight [Test Method: Estimated]				
VOC Less H2O & Exempt Solvents <=6 g/l				
VOC Less H2O & Exempt Solvents	<=0.6 %			
Bulk density	No Data Available			
Molecular weight	No Data Available			

# **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 may occur. May occur in large quantities only.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

Strong bases

Amines

# 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:

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

# **Skin Contact:**

Bonds skin rapidly.

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness. Contact through clothing may cause thermal burns.

#### **Eve Contact:**

Bonds eyelids rapidly.

Severe Eye 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.

# **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
Ethyl Cyanoacrylate	Dermal	Rabbit	LD50 > 2,000 mg/kg
Ethyl Cyanoacrylate	Ingestion	Rat	LD50 > 5,000 mg/kg

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POLY(METHYL METHACRYLATE)	Dermal		LD50 estimated to be > 5,000 mg/kg
POLY(METHYL METHACRYLATE)	Ingestion	Rat	LD50 > 5,000 mg/kg
FILLER (NJTS Reg. No. 04499600-7093)	Dermal	Rabbit	LD50 > 5,000 mg/kg
FILLER (NJTS Reg. No. 04499600-7093)	Inhalation-	Rat	LC50 > 0.691 mg/l
	Dust/Mist		
	(4 hours)		
FILLER (NJTS Reg. No. 04499600-7093)	Ingestion	Rat	LD50 > 5,110 mg/kg
Hydroquinone	Dermal	Rat	LD50 > 4,800 mg/kg
Hydroquinone	Ingestion	Rat	LD50 302 mg/kg

 $\overline{ATE}$  = acute toxicity estimate

# Skin Corrosion/Irritation

Name	Species	Value
Ethyl Cyanoacrylate	Rabbit	Mild irritant
POLY(METHYL METHACRYLATE)	Rabbit	No significant irritation
FILLER (NJTS Reg. No. 04499600-7093)	Rabbit	No significant irritation
Hydroquinone	Human	Minimal irritation
	and	
	animal	

**Serious Eye Damage/Irritation** 

Name	Species	Value
Ethyl Cyanoacrylate	Rabbit	Severe irritant
POLY(METHYL METHACRYLATE)	Rabbit	Mild irritant
FILLER (NJTS Reg. No. 04499600-7093)	Rabbit	No significant irritation
Hydroquinone	Human	Corrosive

# **Sensitization:**

# **Skin Sensitization**

Name	Species	Value
Ethyl Cyanoacrylate	Human	Not classified
FILLER (NJTS Reg. No. 04499600-7093)	Human	Not classified
	and	
	animal	
Hydroquinone	Guinea	Sensitizing
	pig	

**Respiratory Sensitization** 

	Name	Species	Value
ſ	Ethyl Cyanoacrylate	Human	Not classified

**Germ Cell Mutagenicity** 

Name	Route	Value
Ethyl Cyanoacrylate	In Vitro	Not mutagenic
FILLER (NJTS Reg. No. 04499600-7093)	In Vitro	Not mutagenic
Hydroquinone	In Vitro	Some positive data exist, but the data are not sufficient for classification
Hydroquinone	In vivo	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Name	Route	Species	Value
FILLER (NJTS Reg. No. 04499600-7093)	Not	Mouse	Some positive data exist, but the data are not
	Specified		sufficient for classification
Hydroquinone	Dermal	Mouse	Not carcinogenic
Hydroquinone	Ingestion	Multiple	Some positive data exist, but the data are not

	animal	sufficient for classification
	species	

# **Reproductive Toxicity**

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
FILLER (NJTS Reg. No. 04499600-7093)	Ingestion	Not classified for female reproduction	Rat	NOAEL 509 mg/kg/day	1 generation
FILLER (NJTS Reg. No. 04499600-7093)	Ingestion	Not classified for male reproduction	Rat	NOAEL 497 mg/kg/day	1 generation
FILLER (NJTS Reg. No. 04499600-7093)	Ingestion	Not classified for development	Rat	NOAEL 1,350 mg/kg/day	during organogenesis
Hydroquinone	Ingestion	Not classified for female reproduction	Rat	NOAEL 150 mg/kg/day	2 generation
Hydroquinone	Ingestion	Not classified for male reproduction	Rat	NOAEL 150 mg/kg/day	2 generation
Hydroquinone	Ingestion	Not classified for development	Rat	NOAEL 100 mg/kg/day	during organogenesis

# Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure
				_		Duration
Ethyl Cyanoacrylate	Inhalation	respiratory irritation	May cause respiratory irritation	Human	NOAEL Not	occupational
					available	exposure
Hydroquinone	Ingestion	nervous system	May cause damage to organs	Rat	NOAEL Not	not applicable
		-			available	
Hydroquinone	Ingestion	kidney and/or	Not classified	Rat	NOAEL 400	not applicable
		bladder			mg/kg	

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
FILLER (NJTS Reg. No. 04499600-7093)	Inhalation	respiratory system   silicosis	Not classified	Human	NOAEL Not available	occupational exposure
Hydroquinone	Ingestion	blood	Not classified	Rat	NOAEL Not available	40 days
Hydroquinone	Ingestion	bone marrow   liver	Not classified	Rat	NOAEL Not available	9 weeks
Hydroquinone	Ingestion	kidney and/or bladder	Not classified	Rat	LOAEL 50 mg/kg/day	15 months
Hydroquinone	Ocular	eyes	Not classified	Human	NOAEL Not available	occupational exposure

# **Aspiration Hazard**

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

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**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. Additional information leading to material classification in Section 2 is available upon request. In addition, environmental fate and effects data on ingredients may not be reflected in this section because an ingredient is present below the threshold for labeling, an ingredient is not expected to be available for exposure, or the data is considered not relevant to the material as a whole.

# 12.1. Toxicity

Acute aquatic hazard:

GHS Acute 2: Toxic to aquatic life.

Chronic aquatic hazard:

GHS Chronic 3: Harmful to aquatic life with long lasting effects

No product test data available

Material	Cas #	Organism	Туре	Exposure	Test Endpoint	Test Result
Ethyl	7085-85-0		Data not			N/A
Cyanoacrylate			available or			
			insufficient for			
			classification			
POLY(METH	9011-14-7		Data not			N/A
YL			available or			
METHACRYL			insufficient for			
ATE)			classification			
FILLER (NJTS	Trade Secret		Data not			N/A
Reg. No.			available or			
04499600-			insufficient for			
7093)			classification			
Hydroquinone	123-31-9	Activated	Experimental	2 hours	IC50	71 mg/l
		sludge				
Hydroquinone	123-31-9	Green algae	Experimental	72 hours	EC50	0.053 mg/l
Hydroquinone	123-31-9	Rainbow Trout	Experimental	96 hours	LC50	0.044 mg/l
Hydroquinone	123-31-9	Water flea	Experimental	48 hours	EC50	0.061 mg/l
Hydroquinone	123-31-9	Fathead	Experimental	32 days	NOEC	>=0.066 mg/l
		Minnow				
Hydroquinone	123-31-9	Green Algae	Experimental	72 hours	NOEC	0.0015 mg/l
Hydroquinone	123-31-9	Water flea	Experimental	21 days	NOEC	0.0029 mg/l

# 12.2. Persistence and degradability

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Ethyl	7085-85-0	Data not	N/A	N/A	N/A	N/A
Cyanoacrylate		availbl-				
		insufficient				
POLY(METH	9011-14-7	Data not	N/A	N/A	N/A	N/A
YL		availbl-				
METHACRYL		insufficient				
ATE)						
FILLER (NJTS	Trade Secret	Data not	N/A	N/A	N/A	N/A
Reg. No.		availbl-				
04499600-		insufficient				
7093)						
Hydroquinone	123-31-9	Experimental	14 days	Biological	70 %	OECD 301C - MITI (I)
		Biodegradation		Oxygen	BOD/ThOD	
				Demand		

# 12.3. Bioaccumulative potential

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol

Ethyl	7085-85-0	Data not	N/A	N/A	N/A	N/A
Cyanoacrylate		available or				
		insufficient for				
		classification				
POLY(METH	9011-14-7	Data not	N/A	N/A	N/A	N/A
YL		available or				
METHACRYL		insufficient for				
ATE)		classification				
FILLER (NJTS	Trade Secret	Data not	N/A	N/A	N/A	N/A
Reg. No.		available or				
04499600-		insufficient for				
7093)		classification				
Hydroquinone	123-31-9	Experimental		Log of	0.59	Non-standard method
		Bioconcentrati		Octanol/H2O		
		on		part. coeff		

## 12.4. Mobility in soil

Please contact manufacturer for more details

## 12.5 Other adverse effects

No information available

# **SECTION 13: Disposal considerations**

# 13.1. Disposal methods

According to the Environmental Quality (Scheduled Wastes) Regulations 2005, scheduled waste has to be sent to a prescribed premise for recycling, treatment or disposal. Please approach Kualiti Alam for proper schedule waste classification and disposal.

# **SECTION 14: Transport Information**

## Marine Transport (IMDG)

**UN Number:** None assigned.

Proper Shipping Name: None assigned. Technical Name: None assigned. Hazard Class/Division: None assigned. Subsidiary Risk: None assigned. Packing Group: None assigned.

Limited Quantity: None assigned.

Marine Pollutant: None assigned.

Marine Pollutant Technical Name: None assigned.

**Other Dangerous Goods Descriptions:** 

None assigned.

## Air Transport (IATA)

**UN Number:** None assigned.

**Proper Shipping Name:**None assigned. **Technical Name:**None assigned.

Hazard Class/Division: None assigned.
Subsidiary Risk: None assigned.

Packing Group: None assigned.

Limited Quantity: None assigned. Marine Pollutant: None assigned.

Marine Pollutant Technical Name: None assigned.

**Other Dangerous Goods Descriptions:** 

NOT RESTRICTED - INNER PACKAGINGS NOT EXCEEDING 500 ML

Transportation classifications are provided as a customer service. As for shipping, YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. 3M's transportation classifications are based on product formulation, packaging, 3M policies and 3M's understanding of applicable current regulations. 3M does not guarantee the accuracy of this classification information. This information applies only to transportation classification and not the packaging, labeling or marking requirements. The above information is only for reference. If you are shipping by air or ocean, YOU are advised to check & meet applicable regulatory requirements.

# **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**

DISCLAIMER: The information in this Safety Data Sheet (SDS) is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this SDS or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own evaluation to satisfy themselves as to the suitability of the product for their own intended applications. In addition, this SDS is being provided to convey health and safety information. If you are the importer of record of this product into Malaysia, you are responsible for all applicable regulatory requirements, including, but not limited to, product registrations/notifications, substance volume tracking, and potential substance registration/notification.

3M Malaysia SDSs are available at www.3M.com.my