

# Safety Data Sheet

Copyright, 2022, 3M Company. All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing 3M products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from 3M, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

 Document group:
 37-6317-4
 Version number:
 2.00

 Issue Date:
 16/02/2022
 Supersedes date:
 10/07/2019

This Safety Data Sheet has been prepared in accordance with the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (Safe Work Australia, December 2011)

# **SECTION 1: Identification**

#### 1.1. Product identifier

3M<sup>TM</sup> Abrasive Products, Clean and Strip XT Pro Extra Cut (Green)

#### **Product Identification Numbers**

| 61-5003-0334-4 | 61-5003-0336-9 | 61-5003-0342-7 | AT-0194-3978-8 | AT-0194-3979-6 |
|----------------|----------------|----------------|----------------|----------------|
| AT-0194-3980-4 | AT-0194-3981-2 | AT-0194-3982-0 | AT-0194-3983-8 | AT-0194-3984-6 |
| AT-0194-3985-3 | AT-0194-3986-1 |                |                |                |

## 1.2. Recommended use and restrictions on use

#### Recommended use

Abrasive Product

For Industrial or Professional use only.

### 1.3. Supplier's details

Address: 3M Australia - Building A, 1 Rivett Road, North Ryde NSW 2113

**Telephone:** 136 136

**E Mail:** productinfo.au@mmm.com

Website: www.3m.com.au

## 1.4. Emergency telephone number

EMERGENCY: 1800 097 146 (Australia only)

## **SECTION 2: Hazard identification**

This product is classified as a hazardous chemical according to the Model Work Health and Safety Regulations, 2011, in accordance with applicable State and Territory legislation.

Refer to Section 14 of this Safety Data Sheets for product Dangerous Goods Classification.

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

Carcinogenicity: Category 2.

### 2.2. Label elements

The label elements below were prepared in accordance with the Code of Practice on Preparation of Safety Data Sheets for

## 3M<sup>TM</sup> Abrasive Products, Clean and Strip XT Pro Extra Cut (Green)

Hazardous Chemicals (Safe Work Australia, December 2011). This information may be different from the actual product label.

## Signal word

Warning

### **Symbols**

Health Hazard |

### **Pictograms**



### **Hazard statements**

H351 Suspected of causing cancer.

## **Precautionary statements**

**Prevention:** 

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P280F Wear respiratory protection.

**Response:** 

P308 + P313 IF exposed or concerned: Get medical advice/attention.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/container in accordance with applicable

local/regional/national/international regulations.

## 2.3. Other assigned/identified product hazards

None known.

### 2.4. Other hazards which do not result in classification

None known.

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

This material is a mixture.

| Ingredient       | CAS Nbr      | % by Weight |
|------------------|--------------|-------------|
| Aluminium oxide  | 1344-28-1    | 60 - 80     |
| Cured resin      | Trade Secret | 5 - 25      |
| Fiber Backing    | Mixture      | 10 - 20     |
| Silica, vitreous | 60676-86-0   | < 5         |
| Iron Oxide       | 1309-37-1    | < 5         |
| Titanium dioxide | 13463-67-7   | < 5         |
| Bentonite        | 1302-78-9    | < 2         |

# **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

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### Eve contact

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, 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

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

### 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 ordinary combustible material such as water or foam to extinguish.

### 5.2. Special hazards arising from the substance or mixture

None inherent in this product.

### **Hazardous Decomposition or By-Products**

Substance

Carbon monoxide.

Carbon dioxide.

#### Condition

During combustion.

During combustion.

### 5.3. Special protective actions for fire-fighters

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. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. 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

Not applicable.

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Avoid breathing of dust created by cutting, sanding, grinding or machining. Damaged product can break apart during use and cause serious injury to face or eyes. Check product for damage such as cracks or nicks prior to use. Replace if damaged. Always wear eye and face protection when working at sanding or grinding operations or when near such operations. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Use personal protective equipment (eg. gloves, respirators...) as required. Combustible dust may form by action of this product on another material (substrate). Dust generated from the substrate during use of this product may be explosive if in sufficient concentration with an ignition source. Dust deposits should not be allowed to accumulate on surfaces because of the potential for secondary explosions.

## 7.2. Conditions for safe storage including any incompatibilities

No special storage requirements.

# **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                    | CAS Nbr    | Agency         | Limit type                   | Additional comments     |
|-------------------------------|------------|----------------|------------------------------|-------------------------|
| Iron Oxide                    | 1309-37-1  | ACGIH          | TWA(respirable fraction):5   | A4: Not class. as human |
|                               |            |                | mg/m3                        | carcin                  |
| Iron Oxide                    | 1309-37-1  | Australia OELs | TWA(as Fe, fume)(8 hours):5  |                         |
|                               |            |                | mg/m3                        |                         |
| Aluminium oxide               | 1344-28-1  | Australia OELs | TWA(Inspirable dust)(8       |                         |
|                               |            |                | hours):10 mg/m3              |                         |
| Aluminum, insoluble compounds | 1344-28-1  | ACGIH          | TWA(respirable fraction):1   | A4: Not class. as human |
|                               |            |                | mg/m3                        | carcin                  |
| Titanium dioxide              | 13463-67-7 | ACGIH          | TWA:10 mg/m <sup>3</sup>     | A4: Not class. as human |
|                               |            |                |                              | carcin                  |
| Titanium dioxide              | 13463-67-7 | Australia OELs | TWA(Inspirable dust)(8       |                         |
|                               |            |                | hours):10 mg/m3              |                         |
| Silica, vitreous              | 60676-86-0 | Australia OELs | Limit value not established: |                         |
| Silicon dioxide               | 60676-86-0 | Australia OELs | TWA(respirable fraction)(8   |                         |
|                               |            |                | hours):2 mg/m3               |                         |

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association

Australia OELs: Australia. Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment

CMRG: Chemical Manufacturer's Recommended Guidelines

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

CEIL: Ceiling Sen: Sensitiser

Sk: Absorption through the skin may be a significant source of exposure.

## 8.2. Exposure controls

### 8.2.1. Engineering controls

Provide appropriate local exhaust ventilation for sanding, grinding or machining. 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. Provide local exhaust at process emission sources to control exposure near the source and to prevent the escape of dust into the work area. Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

## 8.2.2. Personal protective equipment (PPE)

## Eye/face protection

To minimise the risk of injury to face and eyes, always wear eye and face protection when working at sanding or grinding operations or when near such operations. 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:

Safety glasses with side shields.

Select and use eye protection in accordance with AS/NZS 1336. Eye protection should comply with the performance specifications of AS/NZS 1337.

### Skin/hand protection

Wear appropriate gloves to minimise risk of injury to skin from contact with dust or physical abrasion from grinding or sanding.

## Respiratory protection

Assess exposure concentrations of all materials involved in the work process. Consider material being abraded when determining the appropriate respiratory protection. Select and use appropriate respirators to prevent inhalation overexposure.

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 particulates.

For questions about suitability for a specific application, consult with your respirator manufacturer. Select and use respirators according to AS/NZS 1715. Respirators should comply with AS/NZS 1716 performance specifications. For information about respirators, call 3M on 1800 024 464.

# **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

| Physical state                                    | Solid.           |
|---|------------------|
| Colour  | Green            |
| Odour   | Slight Polymeric |
| Odour threshold                                   | Not applicable.  |
| pH  | Not applicable.  |
| Melting point/Freezing point                      | Not applicable.  |
| Boiling point/Initial boiling point/Boiling range | Not applicable.  |
| Flash point                                       | Not applicable.  |
| Evaporation rate                                  | Not applicable.  |
| Flammability (solid, gas)                         | Not classified   |
| Flammable Limits(LEL)                             | Not applicable.  |
| Flammable Limits(UEL)                             | Not applicable.  |
| Vapour pressure                                   | Not applicable.  |
| Vapor Density and/or Relative Vapor Density       | Not applicable.  |
| Density   | Not applicable.  |
| Relative density                                  | Not applicable.  |
| Water solubility                                  | Not applicable.  |
| Solubility- non-water                             | Not applicable.  |
| Partition coefficient: n-octanol/water            | Not applicable.  |
| Autoignition temperature                          | Not applicable.  |
| Decomposition temperature                         | Not applicable.  |
| Viscosity/Kinematic Viscosity                     | Not applicable.  |
| Volatile organic compounds (VOC)                  | Not applicable.  |

### 3M<sup>™</sup> Abrasive Products, Clean and Strip XT Pro Extra Cut (Green)

| Percent volatile               | Not applicable. |
|--------------------------------|-----------------|
| VOC less H2O & exempt solvents | Not applicable. |

## Nanoparticles

This material contains nanoparticles.

# **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

This material is considered to be non reactive under normal use conditions

### 10.2 Chemical stability

Stable.

#### 10.3. Conditions to avoid

None known.

## 10.4. Possibility of hazardous reactions

Hazardous polymerisation will not occur.

## 10.5 Incompatible materials

None known.

## 10.6 Hazardous decomposition products

**Substance** 

Condition

None known.

# **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 labelling, 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

Dust from cutting, grinding, sanding or machining may cause irritation of the respiratory system: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, nose and throat pain. May cause additional health effects (see below).

### Skin contact

Mechanical skin irritation: Signs/symptoms may include abrasion, redness, pain, and itching.

#### **Eve contact**

Mechanical eye irritation: Signs/symptoms may include pain, redness, tearing and corneal abrasion. Dust created by cutting, grinding, sanding, or machining may cause eye irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

### Ingestion

Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea.

### **Additional Health Effects:**

### Carcinogenicity:

Contains a chemical or chemicals which can cause cancer.

#### Additional information:

This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards. - This document covers only the 3M product. For complete assessment, when determining the degree of hazard, the material being abraded must also be considered. This product contains titanium dioxide and quartz (crystalline) silica. Cancer of the lungs has been associated with inhalation of high levels of titanium dioxide in animal studies, and occupational exposure to inhaled quartz silica has been associated with silicosis and lung cancer. No exposure to titanium dioxide or quartz silica is expected during the normal handling and use of this product. Titanium dioxide and quartz silica were not detected when air sampling was conducted during simulated use of similar products containing these substances. Therefore, the health effects associated with titanium dioxide and quartz (crystalline) silica are not expected during the normal use of this product.

### **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  | Inhalation-<br>Dust/Mist(4 hr) |               | No data available; calculated ATE >12.5 mg/l   |
| Overall product  | Ingestion                      |               | No data available; calculated ATE >5,000 mg/kg |
| Aluminium oxide  | Dermal                         |               | LD50 estimated to be > 5,000 mg/kg             |
| Aluminium oxide  | Inhalation-Dust/Mist (4 hours) | Rat           | LC50 > 2.3 mg/l                                |
| Aluminium oxide  | Ingestion                      | Rat           | LD50 > 5,000  mg/kg                            |
| Iron Oxide       | Dermal                         | Not available | LD50 3,100 mg/kg                               |
| Iron Oxide       | Ingestion                      | Not available | LD50 3,700 mg/kg                               |
| Silica, vitreous | Dermal                         | Rabbit        | LD50 > 5,000  mg/kg                            |
| Titanium dioxide | Dermal                         | Rabbit        | LD50 > 10,000 mg/kg                            |
| Silica, vitreous | Inhalation-Dust/Mist (4 hours) | Rat           | LC50 > 0.691 mg/l                              |
| Silica, vitreous | Ingestion                      | Rat           | LD50 > 5,110  mg/kg                            |
| Titanium dioxide | Inhalation-Dust/Mist (4 hours) | Rat           | LC50 > 6.82 mg/l                               |
| Titanium dioxide | Ingestion                      | Rat           | LD50 > 10,000 mg/kg                            |

ATE = acute toxicity estimate

### Skin Corrosion/Irritation

| Name             | Species | Value                     |
|------------------|---------|---------------------------|
|                  |         |                           |
| Aluminium oxide  | Rabbit  | No significant irritation |
| Silica, vitreous | Rabbit  | No significant irritation |
| Iron Oxide       | Rabbit  | No significant irritation |
| Titanium dioxide | Rabbit  | No significant irritation |

Serious Eye Damage/Irritation

| Name | Species | Value |
|------|---------|-------|
|      |         |       |

## 3M<sup>TM</sup> Abrasive Products, Clean and Strip XT Pro Extra Cut (Green)

| Aluminium oxide  | Rabbit | No significant irritation |
|------------------|--------|---------------------------|
| Silica, vitreous | Rabbit | No significant irritation |
| Iron Oxide       | Rabbit | No significant irritation |
| Titanium dioxide | Rabbit | No significant irritation |

#### **Skin Sensitisation**

| Name             | Species          | Value          |
|------------------|------------------|----------------|
| Silica, vitreous | Human and animal | Not classified |
| Iron Oxide       | Human            | Not classified |
| Titanium dioxide | Human and animal | Not classified |

## **Respiratory Sensitisation**

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

Germ Cell Mutagenicity

| Name             | Route    | Value         |
|------------------|----------|---------------|
| Aluminium oxide  | In Vitro | Not mutagenic |
| Silica, vitreous | In Vitro | Not mutagenic |
| Iron Oxide       | In Vitro | Not mutagenic |
| Titanium dioxide | In Vitro | Not mutagenic |
| Titanium dioxide | In vivo  | Not mutagenic |

Carcinogenicity

| Name             | Route          | Species                 | Value  |
|------------------|----------------|-------------------------|--|
| Aluminium oxide  | Inhalation     | Rat                     | Not carcinogenic   |
| Silica, vitreous | Not specified. | Mouse                   | Some positive data exist, but the data are not sufficient for classification |
| Iron Oxide       | Inhalation     | Human                   | Some positive data exist, but the data are not sufficient for classification |
| Titanium dioxide | Ingestion      | Multiple animal species | Not carcinogenic   |
| Titanium dioxide | Inhalation     | Rat                     | Carcinogenic.  |

## Reproductive Toxicity

Reproductive and/or Developmental Effects

| reproductive and | eproductive and/or Developmental Effects |                     |         |             |                   |  |  |  |  |
|------------------|--|---------------------|---------|-------------|-------------------|--|--|--|--|
| Name             | Route                                    | Value               | Species | Test result | Exposure Duration |  |  |  |  |
| Silica, vitreous | Ingestion                                | Not classified for  | Rat     | NOAEL 509   | 1 generation      |  |  |  |  |
|                  |  | female reproduction |         | mg/kg/day   |                   |  |  |  |  |
| Silica, vitreous | Inhalation                               | Not classified for  | Rat     | NOAEL 497   | 1 generation      |  |  |  |  |
|                  |  | male reproduction   |         | mg/kg/day   |                   |  |  |  |  |
| Silica, vitreous | Ingestion                                | Not classified for  | Rat     | NOAEL       | during            |  |  |  |  |
|                  |  | development         |         | 1,350       | organogenesis     |  |  |  |  |
|                  |  | _                   |         | mg/kg/day   |                   |  |  |  |  |

# Target Organ(s)

## **Specific Target Organ Toxicity - single exposure**

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

**Specific Target Organ Toxicity - repeated exposure** 

| Name            | Route      | Target<br>Organ(s) | Value                             | Species | Test result         | Exposure<br>Duration  |
|-----------------|------------|--------------------|-----------------------------------|---------|---------------------|-----------------------|
| Aluminium oxide | Inhalation | pneumoconiosis     | Some positive data exist, but the | Human   | NOAEL Not available | occupational exposure |

Dogge 9 of 12

|                     |            |   | data are not sufficient for classification   |       |                        |                       |
|---------------------|------------|---|--|-------|------------------------|-----------------------|
| Aluminium oxide     | Inhalation | pulmonary<br>fibrosis                     | Not classified   | Human | NOAEL Not available    | occupational exposure |
| Silica,<br>vitreous | Inhalation | respiratory<br>system   silicosis         | Not classified   | Human | NOAEL Not available    | occupational exposure |
| Iron Oxide          | Inhalation | pulmonary<br>fibrosis  <br>pneumoconiosis | Not classified   | Human | NOAEL Not<br>available | occupational exposure |
| Titanium<br>dioxide | Inhalation | respiratory<br>system                     | Some positive<br>data exist, but the<br>data are not<br>sufficient for<br>classification | Rat   | LOAEL 0.01<br>mg/l     | 2 years               |
| Titanium<br>dioxide | Inhalation | pulmonary<br>fibrosis                     | 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.

### **Exposure Levels**

Refer Section 8.1 Control Parameters of this Safety Data Sheet.

### **Interactive Effects**

Not determined.

# **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 labelling, 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:

Not acutely toxic to aquatic life by GHS criteria.

### Chronic aquatic hazard:

Not chronically toxic to aquatic life by GHS criteria.

No product test data available.

| Material         | CAS Number | Organism    | Туре         | Exposure | Test endpoint | Test result  |
|------------------|------------|-------------|--------------|----------|---------------|--------------|
| Aluminium        | 1344-28-1  | Fish        | Experimental | 96 hours | LC50          | >100 mg/l    |
| oxide            |            |             |              |          |               |              |
| Aluminium        | 1344-28-1  | Green Algae | Experimental | 72 hours | EC50          | >100 mg/l    |
| oxide            |            |             |              |          |               |              |
| Aluminium        | 1344-28-1  | Water flea  | Experimental | 48 hours | LC50          | >100 mg/l    |
| oxide            |            |             |              |          |               |              |
| Aluminium        | 1344-28-1  | Green Algae | Experimental | 72 hours | NOEC          | >100 mg/l    |
| oxide            |            |             |              |          |               |              |
| Silica, vitreous | 60676-86-0 | Common Carp | Experimental | 72 hours | LC50          | >10,000 mg/l |
| Iron Oxide       | 1309-37-1  | Golden Orfe | Experimental | 48 hours | LC50          | >1,000 mg/l  |

| Titanium  | 13463-67-7 | Activated     | Experimental | 3 hours  | NOEC | >=1,000 mg/l |
|-----------|------------|---------------|--------------|----------|------|--------------|
| dioxide   |            | sludge        |              |          |      |              |
| Titanium  | 13463-67-7 | Diatom        | Experimental | 72 hours | EC50 | >10,000 mg/l |
| dioxide   |            |               |              |          |      |              |
| Titanium  | 13463-67-7 | Fathead       | Experimental | 96 hours | LC50 | >100 mg/l    |
| dioxide   |            | minnow        |              |          |      |              |
| Titanium  | 13463-67-7 | Water flea    | Experimental | 48 hours | EC50 | >100 mg/l    |
| dioxide   |            |               |              |          |      |              |
| Titanium  | 13463-67-7 | Diatom        | Experimental | 72 hours | NOEC | 5,600 mg/l   |
| dioxide   |            |               |              |          |      |              |
| Bentonite | 1302-78-9  | Rainbow trout | Experimental | 96 hours | LC50 | >=8,000 mg/l |

# 12.2. Persistence and degradability

| Material         | CAS Number | Test type    | Duration | Study Type | Test result | Protocol |
|------------------|------------|--------------|----------|------------|-------------|----------|
| Aluminium        | 1344-28-1  | Data not     |          |            | N/A         |          |
| oxide            |            | available-   |          |            |             |          |
|                  |            | insufficient |          |            |             |          |
| Silica, vitreous | 60676-86-0 | Data not     |          |            | N/A         |          |
|                  |            | available-   |          |            |             |          |
|                  |            | insufficient |          |            |             |          |
| Iron Oxide       | 1309-37-1  | Data not     |          |            | N/A         |          |
|                  |            | available-   |          |            |             |          |
|                  |            | insufficient |          |            |             |          |
| Titanium         | 13463-67-7 | Data not     |          |            | N/A         |          |
| dioxide          |            | available-   |          |            |             |          |
|                  |            | insufficient |          |            |             |          |
| Bentonite        | 1302-78-9  | Data not     |          |            | N/A         |          |
|                  |            | available-   |          |            |             |          |
|                  |            | insufficient |          |            |             |          |

# 12.3 : Bioaccumulative potential

| Material         | CAS Number | Test type        | Duration | Study Type     | Test result | Protocol            |
|------------------|------------|------------------|----------|----------------|-------------|---------------------|
| Aluminium        | 1344-28-1  | Data not         | N/A      | N/A            | N/A         | N/A                 |
| oxide            |            | available or     |          |                |             |                     |
|                  |            | insufficient for |          |                |             |                     |
|                  |            | classification   |          |                |             |                     |
| Silica, vitreous | 60676-86-0 | Data not         | N/A      | N/A            | N/A         | N/A                 |
|                  |            | available or     |          |                |             |                     |
|                  |            | insufficient for |          |                |             |                     |
|                  |            | classification   |          |                |             |                     |
| Iron Oxide       | 1309-37-1  | Data not         | N/A      | N/A            | N/A         | N/A                 |
|                  |            | available or     |          |                |             |                     |
|                  |            | insufficient for |          |                |             |                     |
|                  |            | classification   |          |                |             |                     |
| Titanium         | 13463-67-7 | Experimental     | 42 days  | Bioaccumulatio | 9.6         | Non-standard method |
| dioxide          |            | BCF-Carp         |          | n factor       |             |                     |
| Bentonite        | 1302-78-9  | Data not         | N/A      | N/A            | N/A         | N/A                 |
|                  |            | available or     |          |                |             |                     |
|                  |            | insufficient for |          |                |             |                     |
|                  |            | classification   |          |                |             |                     |

# 12.4. Mobility in soil

## 3M<sup>™</sup> Abrasive Products, Clean and Strip XT Pro Extra Cut (Green)

Please contact manufacturer for more details

### 12.5 Other adverse effects

No information available.

# **SECTION 13: Disposal considerations**

### 13.1. Disposal methods

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

Incinerate in a permitted waste incineration facility.

# **SECTION 14: Transport Information**

Australian Dangerous Goods Code (ADG) - Road/Rail Transport

UN No.: Not applicable.

Proper shipping name: Not applicable.

Class/Division: Not applicable. Sub Risk: Not applicable. Packing Group: Not applicable.

Hazchem Code: Not applicable

**IERG:** Not applicable.

International Air Transport Association (IATA) - Air Transport

UN No.: Not applicable.

Proper shipping name: Not applicable.

Class/Division: Not applicable. Sub Risk: Not applicable. Packing Group: Not applicable.

International Maritime Dangerous Goods Code (IMDG)- Marine Transport

UN No.: Not applicable.

Proper shipping name: Not applicable.

Class/Division: Not applicable.
Sub Risk: Not applicable.
Packing Group: Not applicable.
Marine Pollutant: Not applicable.

# **SECTION 15: Regulatory information**

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

### **Australian Inventory Status:**

This product is defined as an article under the Industrial Chemicals (Notification and Assessment) Act 1989, as amended, and is exempt from inventory requirements under the Industrial Chemicals (Notification and Assessment) Act 1989 as amended.

**Poison Schedule:** This product is an article therefore the Standard for the Uniform Scheduling of Medicines and Poisons Schedule is not applicable.

## **SECTION 16: Other information**

### **Revision information:**

Complete document review.

## 3M<sup>TM</sup> Abrasive Products, Clean and Strip XT Pro Extra Cut (Green)

DISCLAIMER: The information on this Safety Data Sheet 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 Safety Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

Greenguard ® is a United States based program. The 'Low VOC' reference related to United States Federal and State regulations exemptions for some solvents.

3M Australia SDSs are available at www.3m.com.au