

## Safety Data Sheet

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**Document Group:** 34-4961-8 **Version Number:** 3.00

**Issue Date:** 04/06/2022 **Supercedes Date:** 15/07/2020

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>TM</sup> Finesse-It<sup>TM</sup> Polish - Final Finish 28796, 84224, 82877, 82878, 88753

**Product Identification Numbers** 

60-4402-4233-1 60-4402-4234-9 60-4402-4235-6 60-4402-4236-4 60-4402-4237-2

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

### Recommended use

Polish, Industrial use

## 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

Chronic Aquatic Toxicity: Category 3.

## 2.2. Label elements

## Signal word

Not applicable

## **Symbols**

Not applicable

### **Pictograms**

Not applicable

## 3M<sup>™</sup> Finesse-It<sup>™</sup> Polish - Final Finish 28796, 84224, 82877, 82878, 88753

**Hazard Statements:** 

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements** 

Disposal:

P501 Dispose of contents/container in accordance with applicable

local/regional/national/international regulations.

### 2.3. Other hazards

Aspiration classification does not apply due to the viscosity of the product.

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

This material is a mixture.

Ingredient	C.A.S. No.	% by Wt
Water	7732-18-5	45 - 60
Aluminum Oxide Mineral (non-fibrous)	1344-28-1	10 - 20
Glycerin	56-81-5	5 - 15
Hydrotreated Heavy Naptha (Petroleum)	64742-48-9	10 - 15
Distillates (Petroleum), Acid Treated, Light	64742-14-9	5 - 10
Mineral Oil	8042-47-5	1 - 5

Any remaining components do not contribute to the hazards of this material.

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

### Inhalation:

No need for first aid is anticipated.

#### **Skin Contact:**

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

#### **Eve Contact:**

No need for first aid is anticipated.

### 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.

### 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. 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. 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. 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. 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

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 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	<b>Additional Comments</b>
Aluminum Oxide Mineral (non-	1344-28-1	Malaysia OELs	TWA (proposed)(8 hours):10	
fibrous)			mg/m3	
Aluminum, insoluble compounds	1344-28-1	ACGIH	TWA(respirable fraction):1	A4: Not class. as human
			mg/m3	carcin
DUST, INERT OR NUISANCE	56-81-5	Malaysia OELs	TWA (proposed)(respirable	
			particles)(8 hours):3	
			mg/m3;TWA	
			(proposed)(Inhalable	
			particulate)(8 hours):10 mg/m3	
Glycerin	56-81-5	Malaysia OELs	TWA(as mist)(8 hours):10	
			mg/m3	
MINERAL OILS, HIGHLY-	8042-47-5	ACGIH	TWA(inhalable fraction):5	A4: Not class. as human
REFINED OILS			mg/m3	carcin

OIL MIST, MINERAL	8042-47-5	Malaysia OELs	TWA(as mist)(8 hours):5	
			mg/m3	

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

No engineering controls required.

### 8.2.2. Personal protective equipment (PPE)

### Eye/face protection

None required.

#### 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

When only incidental contact is anticipated, alternative glove material(s) may be used. If contact with the glove does occur, remove immediately and replace with a set of new gloves. For incidental contact, gloves made of the following material(s) may be used: Nitrile Rubber

### Respiratory protection

None required.

# **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		
Color	Gray		
Odor	Slight Solvent		
Odor threshold	No Data Available		
рН	8.3 - 8.7		
Melting point/Freezing point	No Data Available		
Boiling point/Initial boiling point/Boiling range	Approximately 100 °C		
Flash Point	Flash point > 93 °C (200 °F)		
Evaporation rate	1 [Ref Std:ETHER=1]		
Flammability (solid, gas)	Not Applicable		
Flammable Limits(LEL)	Not Applicable		
Flammable Limits(UEL)	Not Applicable		
Vapor Pressure	No Data Available		
Vapor Density and/or Relative Vapor Density	1 [Ref Std:AIR=1]		
Density	1 - 1.1 kg/l		
Relative Density	1.014 - 1.062 [ <i>Ref Std:</i> WATER=1]		
Water solubility	Negligible		
Solubility- non-water	No Data Available		

Partition coefficient: n-octanol/ water	No Data Available	
Autoignition temperature	Not Applicable	
Decomposition temperature	No Data Available	
Viscosity/Kinematic Viscosity	13,000 - 18,000 mPa-s	
Volatile Organic Compounds	20.5 % weight [Details:Calculated]	
Percent volatile	75.6 % weight [Details: Calculated including water]	
VOC Less H2O & Exempt Solvents	500.7 g/l [Details: Calculated]	
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 will not occur.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

Strong oxidizing agents

### 10.6. Hazardous decomposition products

SubstanceConditionCarbon monoxideNot SpecifiedCarbon dioxideNot Specified

## **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:

No known health effects.

### **Skin Contact:**

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

#### Eye Contact:

Contact with the eyes during product use is not expected to result in significant irritation.

## **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
Overall product	Inhalation- Vapor(4 hr)		No data available; calculated ATE >50 mg/l
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Aluminum Oxide Mineral (non-fibrous)	Dermal		LD50 estimated to be > 5,000 mg/kg
Aluminum Oxide Mineral (non-fibrous)	Inhalation- Dust/Mist (4 hours)	Rat	LC50 > 2.3 mg/l
Aluminum Oxide Mineral (non-fibrous)	Ingestion	Rat	LD50 > 5,000 mg/kg
Hydrotreated Heavy Naptha (Petroleum)	Inhalation- Vapor	Professio nal judgeme nt	LC50 estimated to be 20 - 50 mg/l
Hydrotreated Heavy Naptha (Petroleum)	Dermal	Rabbit	LD50 > 5,000 mg/kg
Hydrotreated Heavy Naptha (Petroleum)	Ingestion	Rat	LD50 > 5,000 mg/kg
Glycerin	Dermal	Rabbit	LD50 estimated to be > 5,000 mg/kg
Glycerin	Ingestion	Rat	LD50 > 5,000 mg/kg
Distillates (Petroleum), Acid Treated, Light	Inhalation- Vapor	Professio nal judgeme nt	LC50 estimated to be 20 - 50 mg/l
Distillates (Petroleum), Acid Treated, Light	Dermal	Rabbit	LD50 > 5,000 mg/kg
Distillates (Petroleum), Acid Treated, Light	Ingestion	Rat	LD50 > 5,000 mg/kg
Mineral Oil	Dermal	Rabbit	LD50 > 2,000 mg/kg
Mineral Oil	Ingestion	Rat	LD50 > 5,000 mg/kg

ATE = acute toxicity estimate

## Skin Corrosion/Irritation

Name	Species	Value
Aluminum Oxide Mineral (non-fibrous)	Rabbit	No significant irritation
Hydrotreated Heavy Naptha (Petroleum)	Rabbit	Mild irritant
Glycerin	Rabbit	No significant irritation
Distillates (Petroleum), Acid Treated, Light	Rabbit	Minimal irritation
Mineral Oil	Rabbit	No significant irritation

Serious Eye Damage/Irritation

Name	Species	Value
Aluminum Oxide Mineral (non-fibrous)	Rabbit	No significant irritation
Hydrotreated Heavy Naptha (Petroleum)	Rabbit	Mild irritant
Glycerin	Rabbit	No significant irritation
Distillates (Petroleum), Acid Treated, Light	Rabbit	Mild irritant
Mineral Oil	Rabbit	Mild irritant

## **Sensitization:**

## **Skin Sensitization**

Skin Sensitization		
Name	Species	Value
Hydrotreated Heavy Naptha (Petroleum)	Guinea	Not classified
11) distributed 110d () 1 (distributed)		1100 0100011100
	pıg	
Glycerin	Guinea	Not classified
	pig	

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Distillates (Petroleum), Acid Treated, Light	Guinea	Not classified
	pig	
Mineral Oil	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
Aluminum Oxide Mineral (non-fibrous)	In Vitro	Not mutagenic
Hydrotreated Heavy Naptha (Petroleum)	In Vitro	Not mutagenic
Hydrotreated Heavy Naptha (Petroleum)	In vivo	Not mutagenic
Distillates (Petroleum), Acid Treated, Light	In Vitro	Not mutagenic
Distillates (Petroleum), Acid Treated, Light	In vivo	Not mutagenic
Mineral Oil	In Vitro	Not mutagenic

Carcinogenicity

Name	Route	Species	Value
Aluminum Oxide Mineral (non-fibrous)	Inhalation	Rat	Not carcinogenic
Hydrotreated Heavy Naptha (Petroleum)	Not	Not	Not carcinogenic
	Specified	available	
Glycerin	Ingestion	Mouse	Some positive data exist, but the data are not
			sufficient for classification
Distillates (Petroleum), Acid Treated, Light	Not	Not	Not carcinogenic
	Specified	available	
Mineral Oil	Dermal	Mouse	Not carcinogenic
Mineral Oil	Inhalation	Multiple	Not carcinogenic
		animal	
		species	

## **Reproductive Toxicity**

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
Hydrotreated Heavy Naptha (Petroleum)	Not Specified	Not classified for female reproduction	Rat	NOAEL Not available	premating & during gestation
Hydrotreated Heavy Naptha (Petroleum)	Not Specified	Not classified for male reproduction	Rat	NOAEL Not available	28 days
Hydrotreated Heavy Naptha (Petroleum)	Not Specified	Not classified for development	Rat	NOAEL Not available	during gestation
Glycerin	Ingestion	Not classified for female reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerin	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerin	Ingestion	Not classified for development	Rat	NOAEL 2,000 mg/kg/day	2 generation
Distillates (Petroleum), Acid Treated, Light	Not Specified	Not classified for female reproduction	Rat	NOAEL Not available	1 generation
Distillates (Petroleum), Acid Treated, Light	Not Specified	Not classified for male reproduction	Rat	NOAEL Not available	1 generation
Distillates (Petroleum), Acid Treated, Light	Not Specified	Not classified for development	Rat	NOAEL Not available	1 generation
Mineral Oil	Ingestion	Not classified for female reproduction	Rat	NOAEL 4,350 mg/kg/day	13 weeks
Mineral Oil	Ingestion	Not classified for male reproduction	Rat	NOAEL 4,350	13 weeks

				mg/kg/day	
Mineral Oil	Ingestion	Not classified for development	Rat	NOAEL 4,350 mg/kg/day	during gestation

### 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 Organ(s)	Value	Species	Test Result	Exposure Duration
Aluminum Oxide Mineral (non-fibrous)	Inhalation	pneumoconiosis	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	occupational exposure
Aluminum Oxide Mineral (non-fibrous)	Inhalation	pulmonary fibrosis	Not classified	Human	NOAEL Not available	occupational exposure
Glycerin	Inhalation	respiratory system   heart   liver   kidney and/or bladder	Not classified	Rat	NOAEL 3.91 mg/l	14 days
Glycerin	Ingestion	endocrine system   hematopoietic system   liver   kidney and/or bladder	Not classified	Rat	NOAEL 10,000 mg/kg/day	2 years
Mineral Oil	Ingestion	hematopoietic system	Not classified	Rat	NOAEL 1,381 mg/kg/day	90 days
Mineral Oil	Ingestion	liver   immune system	Not classified	Rat	NOAEL 1,336 mg/kg/day	90 days

**Aspiration Hazard** 

Name	Value
Hydrotreated Heavy Naptha (Petroleum)	Aspiration hazard
Distillates (Petroleum), Acid Treated, Light	Aspiration hazard
Mineral Oil	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**

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 3: Harmful 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
Aluminum	1344-28-1		Experimental	96 hours	LC50	>100 mg/l
Oxide Mineral			1			
(non-fibrous)						
Aluminum	1344-28-1	Green algae	Experimental	72 hours	EC50	>100 mg/l
Oxide Mineral			1			
(non-fibrous)						
Aluminum	1344-28-1	Water flea	Experimental	48 hours	LC50	>100 mg/l
Oxide Mineral						
(non-fibrous)						
Aluminum	1344-28-1	Green algae	Experimental	72 hours	NOEC	>100 mg/l
Oxide Mineral						
(non-fibrous)						
Glycerin	56-81-5	Bacteria	Experimental	16 hours	NOEC	10,000 mg/l
Glycerin	56-81-5	Rainbow Trout	Experimental	96 hours	LC50	54,000 mg/l
Glycerin	56-81-5	Water flea	Experimental	48 hours	LC50	1,955 mg/l
Hydrotreated	64742-48-9	Green algae	Estimated	72 hours	EL50	>1,000 mg/l
Heavy Naptha						
(Petroleum)						
Hydrotreated	64742-48-9	Rainbow Trout	Estimated	96 hours	LL50	>1,000 mg/l
Heavy Naptha						
(Petroleum)						
Hydrotreated	64742-48-9	Water flea	Estimated	48 hours	EL50	>1,000 mg/l
Heavy Naptha						
(Petroleum)						
Hydrotreated	64742-48-9	Green algae	Estimated	72 hours	NOEL	1,000 mg/l
Heavy Naptha						
(Petroleum)						
Hydrotreated	64742-48-9	Water flea	Estimated	21 days	NOEL	>1 mg/l
Heavy Naptha						
(Petroleum)						
Distillates	64742-14-9	Green algae	Estimated	72 hours	EL50	>1,000 mg/l
(Petroleum),						
Acid Treated,						
Light		1				
Distillates	64742-14-9	Rainbow Trout	Estimated	96 hours	LL50	>1,000 mg/l
(Petroleum),						
Acid Treated,						
Light				10.1		1 000 //
Distillates	64742-14-9	Water flea	Estimated	48 hours	EL50	>1,000 mg/l
(Petroleum),						
Acid Treated,						
Light	64742 14 0	Craor ala -	Estimated	72 h	NOET	1 000 m ~ /1
Distillates	64742-14-9	Green algae	Estimated	72 hours	NOEL	>1,000 mg/l
(Petroleum),						
Acid Treated,		1				
Light Mineral Oil	8042-47-5	Water flea	Estimated	48 hours	EL50	\_100 ma/l
				96 hours	_	>100 mg/l >100 mg/l
Mineral Oil	8042-47-5	Bluegill Gran algae	Experimental		LL50	
Mineral Oil	8042-47-5	Green algae	Estimated	72 hours	NOEL	100 mg/l
Mineral Oil	8042-47-5	Water flea	Estimated	21 days	NOEL	>100 mg/l

# 12.2. Persistence and degradability

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Aluminum	1344-28-1	Data not	N/A	N/A	N/A	N/A
Oxide Mineral		availbl-				
(non-fibrous)		insufficient				
Glycerin	56-81-5	Experimental	14 days	Biological	63 %BOD/ThB	OECD 301C - MITI (I)
		Biodegradation		Oxygen	OD	
				Demand		
Hydrotreated	64742-48-9	Estimated	28 days	Biological	31.3 %BOD/Th	OECD 301F -
Heavy Naptha		Biodegradation	-	Oxygen	BOD	Manometric Respiro
(Petroleum)				Demand		_
Distillates	64742-14-9	Estimated	28 days	Biological	69 %BOD/ThB	OECD 301F -
(Petroleum),		Biodegradation		Oxygen	OD	Manometric Respiro
Acid Treated,				Demand		
Light						
Mineral Oil	8042-47-5	Experimental	28 days	Carbon dioxide	0 % weight	OECD 301B - Mod.
		Biodegradation	-	evolution		Sturm or CO2

## 12.3. Bioaccumulative potential

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Aluminum	1344-28-1	Data not	N/A	N/A	N/A	N/A
Oxide Mineral		available or				
(non-fibrous)		insufficient for				
		classification				
Glycerin	56-81-5	Experimental		Log of	-1.76	Non-standard method
		Bioconcentrati		Octanol/H2O		
		on		part. coeff		
Hydrotreated	64742-48-9	Data not	N/A	N/A	N/A	N/A
Heavy Naptha		available or				
(Petroleum)		insufficient for				
		classification				
Distillates	64742-14-9	Data not	N/A	N/A	N/A	N/A
(Petroleum),		available or				
Acid Treated,		insufficient for				
Light		classification				
Mineral Oil	8042-47-5	Data not	N/A	N/A	N/A	N/A
		available or				
		insufficient for				
		classification				

## 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**

Not hazardous for transportation.

### 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 Technical Name: None assigned.

Other Dangerous Goods Descriptions:

Marine Pollutant: None assigned.

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:

None assigned.

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 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