



Safety Data Sheet

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Issue Date:	13/10/2015	Supersedes Date:	16/10/2014

IDENTIFICATION

1.1. Product identifier

3M™ Power Tools with Air Tool Lubricant, Back-up Pads; Elite's

Product identification numbers

44-0400-0014-1	44-0400-0015-8	44-0400-0016-6	44-0400-0017-4	60-4100-1356-3
60-4100-1357-1	60-4100-1358-9	60-4100-1359-7	60-4100-1360-5	60-4100-1361-3
60-4100-1362-1	60-4100-1363-9	60-4100-1364-7	60-4100-1365-4	60-4100-1366-2
60-4100-1367-0	60-4100-1368-8	60-4100-1369-6	60-4100-1370-4	60-4100-1371-2
60-4100-1372-0	60-4100-1373-8	60-4100-1374-6	60-4100-1375-3	60-4100-1376-1
60-4100-1377-9	60-4100-1378-7	60-4100-1379-5	60-4100-1380-3	60-4100-1381-1
60-4100-1382-9	60-4100-1383-7	60-4100-1384-5	60-4100-1385-2	60-4100-1386-0
60-4100-1387-8	60-4100-1388-6	60-4100-1389-4	60-4100-1390-2	60-4401-2689-8
60-4401-2691-4	60-4401-2696-3	60-4401-2697-1	60-4401-2699-7	60-4401-2703-7
60-4401-2804-3	60-4401-2805-0	60-4401-7907-9	60-4401-7916-0	60-4401-7918-6
60-4401-7919-4	60-4401-7920-2	60-4401-7953-3	60-4402-3636-6	60-4402-3637-4
60-4402-3638-2	60-4402-3639-0	60-4402-3668-9	60-4402-3669-7	60-4402-3819-8
60-4402-3820-6	60-4402-3821-4	60-4402-3822-2	60-4402-3823-0	60-4402-3824-8
60-4402-3825-5	60-4402-3826-3	60-4402-3827-1	60-4402-3828-9	60-4402-3829-7
60-4402-3830-5	60-4402-3831-3	60-4402-3832-1	60-4402-3833-9	60-4402-3834-7
60-4402-3845-3	60-4402-3847-9	60-4402-4022-8	60-4402-4023-6	60-4402-4024-4
60-4402-4025-1	60-4402-4033-5	60-4402-4119-2	60-4402-4120-0	60-4402-4270-3
60-4402-9890-3	DC-2729-2682-5	DC-2729-2683-3	DC-2729-2684-1	DC-2729-2685-8
DC-2729-2686-6	DC-2729-2687-4	DC-2729-2688-2	DC-2729-2689-0	DC-2729-2690-8
DC-2729-2691-6	DC-2729-2692-4	DC-2729-2693-2	DC-2729-2694-0	DC-2729-2695-7
DC-2729-2696-5	DC-2729-2697-3	DC-2729-2698-1	DC-2729-2699-9	DC-2729-2700-5
DC-2729-2701-3	DC-2729-2702-1	DC-2729-2703-9	DC-2729-2704-7	DC-2729-2705-4
DC-2729-2706-2	DC-2729-2707-0	DC-2729-2708-8	DC-2729-2709-6	DC-2729-2710-4
HB-0043-8006-7	HB-0043-8007-5	HB-0043-8346-7	HC-0005-9257-2	HC-0005-9259-8
HC-0005-9263-0	HC-0005-9265-5	HC-0005-9266-3	HC-0005-9850-4	HC-0005-9852-0
HC-0006-3042-2	HC-0006-3043-0	HC-0006-3044-8	HC-0006-3117-2	HC-0006-3118-0
HC-0006-3120-6	HC-0006-3121-4	HC-0006-3177-6	HC-0006-3178-4	HC-0006-3179-2
HC-0006-3180-0	HC-0006-3181-8	HC-0006-3182-6	HC-0006-3184-2	HC-0006-3185-9
HC-0006-3187-5	HC-0006-5814-2	HC-0006-5815-9	HC-0006-5865-4	HC-0006-5866-2
HC-0006-5867-0	HC-0006-5869-6	HC-0006-5897-7	HC-0006-6063-5	HC-0006-6065-0
HC-0006-6075-9	HC-0006-6077-5	HC-0006-6081-7	HC-0006-6160-9	XN-0042-1161-3
XN-0042-1162-1	XN-0042-1286-8	XN-0042-1290-0	XN-0042-1291-8	XN-0042-1294-2

1.2. Recommended use and restrictions on use

Recommended use

Power Tools and Tool Lubricant for use with abrasives

1.3 Supplier's details

Division: Abrasive Systems Division
ADDRESS: Rodovia Anhanguera, Km 110 - 13181-900 - Sumaré - SP - Brazil
Telephone: 8000132333
E Mail: falecoma3M@mmm.com
Website: www.3M.com.br

1.4. Emergency telephone number

(19) 3838 7333

This product is a kit or a multipart product which consists of multiple, independently packaged components. An SDS for each of these components is included. Please do not separate the component SDSs from this cover page. The document numbers of the SDSs for components of this product are:

33-5579-9

TRANSPORT INFORMATION

This product is a kit that consists of two or more different regulated materials packed in the same outer packaging (ship unit). The transportation classifications of the individual components appear in Section 14 of the attached SDSs.

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.

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 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.

3M Brazil SDSs are available at www.3M.com.br



Safety Data Sheet

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SECTION 1: Identification

1.1. Product identifier

3M™ Air Tool Lubricant, 28828, 20451; 3M™ Air Tool and Compressor Lubricant, 20466, 20467

1.2. Recommended use and restrictions on use

Recommended use

Lubricating Oil for Tools

1.3 Supplier's details

Division:	Abrasive Systems Division
ADDRESS:	Rodovia Anhanguera, Km 110 - 13181-900 - Sumaré - SP - Brazil
Telephone:	8000132333
E Mail:	falecoma3M@mmm.com
Website:	www.3M.com.br

1.4. Emergency telephone number

(19) 3838 7333

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Product is not classified as hazardous according to ABNT NBR 14725-2

2.2. Label elements

SIGNAL WORD

Not applicable.

Symbols

Not applicable.

Pictograms

Not applicable.

99% of the mixture consists of ingredients of unknown hazards to the aquatic environment.

SECTION 3: Composition/information on ingredients

This material is a mixture.

Ingredient	C.A.S. No.	% by Wt
Lubricating Oils	Mixture	85 - 95
Hydrotreated Heavy Paraffinic Distillate	64742-54-7	5 - 10
Lubricant	63449-39-8	2 - 3
Hydrotreated light naphthenic petroleum distillates	64742-53-6	0.5 - 0.8
Petroleum Distillates	64742-65-0	0.1 - 0.4

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

No need for first aid is anticipated.

Skin Contact:

No need for first aid is anticipated.

Eye 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

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 carbon dioxide or dry chemical extinguisher 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

No special protective actions for fire-fighters are anticipated.

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.

6.2. Environmental precautions

Avoid release to the environment.

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.

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 contact with oxidizing agents (eg. chlorine, chromic acid etc.)

7.2. Conditions for safe storage including any incompatibilities

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
Hydrotreated light naphthenic petroleum distillates	64742-53-6	CMRG	TWA:5 mg/m3	
PETROLEUM DISTILLATES	64742-53-6	OSHA	TWA:2000 mg/m3(500 ppm)	
Mineral oils (untreated and mildly treated)	64742-53-6	ACGIH	Limit value not established:	A2: Suspected human carcin., Cntrl all exposr-low as possib
Paraffin oil	64742-53-6	OSHA	TWA(as mist):5 mg/m3	
Mineral oils (untreated and mildly treated)	64742-54-7	ACGIH	Limit value not established:	A2: Suspected human carcin., Cntrl all exposr-low as possib
MINERAL OILS, HIGHLY-REFINED OILS	64742-54-7	ACGIH	TWA(inhalable fraction):5 mg/m3	A4: Not class. as human carcin
MINERAL OILS, HIGHLY-REFINED OILS	64742-54-7	Brazil OELs	TWA(inhalable fraction)(8 hours):5 mg/m3	
Mineral oils (untreated and mildly treated)	64742-65-0	ACGIH	Limit value not established:	A2: Suspected human carcin., Cntrl all exposr-low as possib
PETROLEUM DISTILLATES	64742-65-0	OSHA	TWA:2000 mg/m3(500 ppm)	
Paraffin oil	64742-65-0	OSHA	TWA(as mist):5 mg/m3	
Mineral oils (untreated and mildly treated)	Mixture	ACGIH	Limit value not established:	A2: Suspected human carcin., Cntrl all exposr-low as possib
MINERAL OILS, HIGHLY-REFINED OILS	Mixture	Brazil OELs	TWA(inhalable fraction)(8 hours):5 mg/m3	
MINERAL OILS, HIGHLY-REFINED OILS	Mixture	ACGIH	TWA(inhalable fraction):5 mg/m3	A4: Not class. as human carcin

ACGIH : American Conference of Governmental Industrial Hygienists
 AIHA : American Industrial Hygiene Association
 Brazil OELs : Brazil. (NR - 15, Annex 11) Hazardous Chemical Agents for which Occupational Exposure and Inspection Limits have been Established
 CMRG : Chemical Manufacturer's Recommended Guidelines
 OSHA : United States Department of Labor - Occupational Safety and Health Administration
 TWA: Time-Weighted-Average
 STEL: Short Term Exposure Limit
 ppm: parts per million
 mg/m3: milligrams per cubic metre
 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

None required.

Skin/hand protection

No chemical protective gloves are required.

Respiratory protection

None required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Appearance/Odor	Mild petroleum odor, clear light amber liquid
Odor threshold	No Data Available
pH	No Data Available
Melting point/Freezing point	Not Applicable
Boiling point/Initial boiling point/Boiling range	230 °C
Flash Point	138 °C [Test Method: Pensky-Martens Closed Cup]
Evaporation rate	No Data Available
Flammability (solid, gas)	Not Applicable
Flammable Limits(LEL)	No Data Available
Flammable Limits(UEL)	No Data Available
Vapor Pressure	No Data Available
Vapor Density	No Data Available
Density	No Data Available
Relative Density	0.88 [@ 20 °C] [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	35.4 mm2/sec [@ 40 °C] [Test Method: Tested per ASTM protocol] [Details: 10 wt. D-445]
Viscosity	6.1 mm2/sec [@ 100 °C] [Test Method: Tested per ASTM protocol] [Details: 10 wt. D-445]
Volatile Organic Compounds	0.22 % [Details: Calculated]
Percent volatile	0.22 % [Details: Calculated]

VOC Less H2O & Exempt Solvents

2.25 g/l [Details: Calculated]

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. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Sparks and/or flames

10.5. Incompatible materials

Strong oxidizing agents

Reducing agents

Strong acids

10.6. Hazardous decomposition products

<u>Substance</u>	<u>Condition</u>
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:

No known health effects.

Skin Contact:

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

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	Ingestion		No data available; calculated ATE > 5,000 mg/kg
Hydrotreated Heavy Paraffinic Distillate	Dermal	Rabbit	LD50 > 5,000 mg/kg
Hydrotreated Heavy Paraffinic Distillate	Ingestion	Rat	LD50 > 5,000 mg/kg
Lubricant	Dermal	Rabbit	LD50 > 13,000 mg/kg
Lubricant	Ingestion	Rat	LD50 > 11,700 mg/kg
Hydrotreated light naphthenic petroleum distillates	Dermal	Rabbit	LD50 > 2,000 mg/kg
Hydrotreated light naphthenic petroleum distillates	Inhalation-Dust/Mist (4 hours)	Rat	LC50 2.2 mg/l
Hydrotreated light naphthenic petroleum distillates	Ingestion	Rat	LD50 > 5,000 mg/kg
Petroleum Distillates	Dermal	Rabbit	LD50 > 5,000 mg/kg
Petroleum Distillates	Inhalation-Dust/Mist (4 hours)	Rat	LC50 > 4 mg/l
Petroleum Distillates	Ingestion	Rat	LD50 > 5,000 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value
Hydrotreated Heavy Paraffinic Distillate	Rabbit	Minimal irritation
Lubricant	Rabbit	No significant irritation
Hydrotreated light naphthenic petroleum distillates	Rabbit	Mild irritant

Serious Eye Damage/Irritation

Name	Species	Value
Hydrotreated Heavy Paraffinic Distillate	Rabbit	Mild irritant
Lubricant	Rabbit	No significant irritation
Hydrotreated light naphthenic petroleum distillates	Rabbit	Mild irritant

Skin Sensitization

Name	Species	Value
Hydrotreated Heavy Paraffinic Distillate	Guinea pig	Not sensitizing
Hydrotreated light naphthenic petroleum distillates	Guinea pig	Not sensitizing

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
Hydrotreated Heavy Paraffinic Distillate	In Vitro	Some positive data exist, but the data are not sufficient for classification
Hydrotreated light naphthenic petroleum distillates	In Vitro	Some positive data exist, but the data are not sufficient for classification
Hydrotreated light naphthenic petroleum distillates	In vivo	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Name	Route	Species	Value
Hydrotreated Heavy Paraffinic Distillate	Dermal	Mouse	Some positive data exist, but the data are not

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			sufficient for classification
Hydrotreated light naphthenic petroleum distillates	Dermal	Mouse	Not carcinogenic

Reproductive Toxicity**Reproductive and/or Developmental Effects**

Name	Route	Value	Species	Test Result	Exposure Duration
Hydrotreated light naphthenic petroleum distillates	Ingestion	Not toxic to female reproduction	Rat	NOAEL 1,000 mg/kg/day	premating & during gestation
Hydrotreated light naphthenic petroleum distillates	Ingestion	Not toxic to male reproduction	Rat	NOAEL 1,000 mg/kg/day	premating & during gestation
Hydrotreated light naphthenic petroleum distillates	Dermal	Not toxic to development	Rat	NOAEL 2,000 mg/kg/day	during gestation
Hydrotreated light naphthenic petroleum distillates	Ingestion	Not toxic to development	Rat	NOAEL 1,000 mg/kg/day	premating & during gestation
Hydrotreated light naphthenic petroleum distillates	Dermal	Some positive male reproductive data exist, but the data are not sufficient for classification	Rabbit	NOAEL 1,000 mg/kg/day	28 days

Target Organ(s)**Specific Target Organ Toxicity - single exposure**

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Hydrotreated Heavy Paraffinic Distillate	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human and animal	NOAEL Not available	
Hydrotreated Heavy Paraffinic Distillate	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Professional judgement	NOAEL Not available	

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Hydrotreated Heavy Paraffinic Distillate	Inhalation	respiratory system	Some positive data exist, but the data are not sufficient for classification	Rat	NOAEL 0.21 mg/l	28 days

Aspiration Hazard

Name	Value
Hydrotreated light naphthenic petroleum distillates	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:

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 #	Organism	Type	Exposure	Test Endpoint	Test Result
Lubricating Oils	Mixture		Data not available or insufficient for classification			
Petroleum Distillates	64742-65-0		Data not available or insufficient for classification			
Lubricant	63449-39-8	Rainbow Trout	Experimental	96 hours	Lethal Concentration 50%	>300 mg/l
Lubricant	63449-39-8	Water flea	Experimental	24 hours	Effect Concentration 50%	102 mg/l
Hydrotreated light naphthenic petroleum distillates	64742-53-6	Green algae	Experimental	96 hours	Effect Concentration 50%	>100 mg/l
Hydrotreated light naphthenic petroleum distillates	64742-53-6	Water flea	Experimental	48 hours	Effect Concentration 50%	>100 mg/l
Hydrotreated Heavy Paraffinic Distillate	64742-54-7		Data not available or insufficient for classification			

12.2. Persistence and degradability

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Lubricating Oils	Mixture	Experimental Biodegradation	28 days		9.1 % weight	Other methods
Lubricant	63449-39-8	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Hydrotreated light naphthenic petroleum distillates	64742-53-6	Experimental Biodegradation	28 days	Biological Oxygen Demand	42 % weight	OECD 301F - Manometric Respiro
Petroleum Distillates	64742-65-0	Data not available or insufficient for	N/A	N/A	N/A	N/A

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		classification				
Hydrotreated Heavy Paraffinic Distillate	64742-54-7	Experimental Biodegradation	28 days	Biological Oxygen Demand	31 % weight	OECD 301F - Manometric Respiro

12.3. Bioaccumulative potential

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Lubricating Oils	Mixture	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Lubricant	63449-39-8	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Hydrotreated light naphthenic petroleum distillates	64742-53-6	Experimental Bioconcentration		Log of Octanol/H ₂ O part. coeff	5.07	Other methods
Petroleum Distillates	64742-65-0	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Hydrotreated Heavy Paraffinic Distillate	64742-54-7	Data not available or insufficient for classification	N/A	N/A	N/A	N/A

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**

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

Incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. 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

Not hazardous for transportation.

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 product are in compliance with the chemical notification requirements of TSCA.

SECTION 16: Other information

NFPA Hazard Classification

Health: 0 **Flammability:** 1 **Instability:** 0 **Special Hazards:** None

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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