

Safety Data Sheet

Copyright, 2025, 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:29-2538-6Version Number:5.00Issue Date:06/16/25Supercedes Date:06/05/24

SECTION 1: Identification

1.1. Product identifier

Scotchgard™ Low Maintenance 25 Floor Finish

Product Identification Numbers

ID Number UPC ID Number UPC

70-0715-9227-6 500-48011-59278-2 70-0715-9465-2 00-48011-59901-9

70-0716-8352-1 500-48011-59278-2 70-0716-8368-7 00-48011-59901-9

7000053099, 7010385276, 7010302092

1.2. Recommended use and restrictions on use

Recommended use

Hard Floor Maintenance

1.3. Supplier's details

MANUFACTURER: 3M

DIVISION: Commercial Branding and Transportation Division **ADDRESS:** 3M Center, St. Paul, MN 55144-1000, USA

Telephone: 1-888-3M HELPS (1-888-364-3577)

1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

SECTION 2: Hazard identification

2.1. Hazard classification

Serious Eye Damage/Irritation: Category 2A. Skin Corrosion/Irritation: Category 2.

Skin Sensitizer: Category 1A.

2.2. Label elements

Signal word

Warning

Symbols

Exclamation mark |

Pictograms



Hazard Statements

Causes serious eye irritation.

Causes skin irritation.

May cause an allergic skin reaction.

Precautionary Statements

Prevention:

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

Wear protective gloves and eye/face protection.

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Disposal:

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

19% of the mixture consists of ingredients of unknown acute oral toxicity.

SECTION 3: Composition/information on ingredients

Ingredient	C.A.S. No.	% by Wt
Water	7732-18-5	60 - 80
Polystyrene / Acrylic Copolymer NJTSRN 71-091799	Trade Secret*	10 - 30
Ethoxydiglycol	111-90-0	3 - 7 Trade Secret *
Tri(butoxyethyl) Phosphate	78-51-3	1 - 5 Trade Secret *
Zinc Ammonia Carbonate Complex	38714-47-5	1 - 5 Trade Secret *
Silicone Carboxylate, Potassium Salt	Trade Secret*	0.5 - 1.5 Trade Secret *
Ammonium Hydroxide	1336-21-6	< 1.1
Secondary Alcohol Ethoxylate	84133-50-6	0.5 - 1
Acrylic Copolymer	Trade Secret*	0.2 - 1
Oxidized Ethylene Polymer	Trade Secret*	0.2 - 0.5
Dimethicone	63148-62-9	0.001 - 0.01
Methylchloroisothiazolinone	26172-55-4	< 0.002
Methylisothiazolinone	2682-20-4	< 0.0006

NJTS or NJTSRN: New Jersey Trade Secret Registry Number.

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

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

Skin Contact:

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

Eye Contact:

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. 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

Allergic skin reaction (redness, swelling, blistering, and itching).

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

Not applicable

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Use a fire fighting agent suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

None inherent in this product.

Hazardous Decomposition or By-Products

Substance
Carbon monoxide
Carbon dioxide
Ammonia
Oxides of Nitrogen

Condition

During Combustion During Combustion 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. Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information

regarding physical and health hazards, refer to sections 2 and 11 of the SDS.

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 water. 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. 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. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage including any incompatibilities

Store away from heat.

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
Ethoxydiglycol	111-90-0	AIHA	TWA:140 mg/m3(25 ppm)	
Ammonia	1336-21-6	ACGIH	TWA:25 ppm;STEL:35 ppm	
Ammonia	1336-21-6	OSHA	TWA:35 mg/m3(50 ppm)	

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association

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

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:

Safety Glasses with side shields Indirect Vented Goggles

Skin/hand protection

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

If this product is used in a manner that presents a higher potential for exposure (eg. spraying, high splash potential etc.), then use of protective coveralls may be necessary. Select and use body protection to prevent contact based on the results of an exposure assessment. The following protective clothing material(s) are recommended: Apron - polymer laminate

Respiratory protection

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

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

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

Appearance

Physical state Liquid Color White

Odor Moderate Acrylic

Odor thresholdNo Data AvailablepH7.9 - 8.7Melting pointNot ApplicableBoiling Point> 200 °FFlash PointNo flash pointEvaporation rateNo Data AvailableFlammability (solid, gas)Not Applicable

Flammability (solid, gas)

Flammable Limits(LEL)

Flammable Limits(UEL)

Vapor Pressure

Vapor Density

No Data Available

Specific Gravity 1.036 - 1.046 [Ref Std:WATER=1]

Solubility in Water Complete

Solubility- non-waterNo Data AvailablePartition coefficient: n-octanol/ waterNo Data AvailableAutoignition temperatureNo Data AvailableDecomposition temperatureNo Data Available

Viscosity 3 centipoise - 9 centipoise

Volatile Organic Compounds< 1 % weight</th>VOC Less H2O & Exempt Solvents200 - 220 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Heat

10.5. Incompatible materials

None known.

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:

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain. Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and itching.

Eye Contact:

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
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Ethoxydiglycol	Dermal	Rabbit	LD50 9,143 mg/kg
Ethoxydiglycol	Ingestion	Rat	LD50 5,400 mg/kg
Tri(butoxyethyl) Phosphate	Dermal	Rabbit	LD50 > 5,000 mg/kg
Tri(butoxyethyl) Phosphate	Inhalation-	Rat	LC50 > 6.4 mg/l
	Dust/Mist		
	(4 hours)		
Tri(butoxyethyl) Phosphate	Ingestion	Rat	LD50 4,700 mg/kg
Zinc Ammonia Carbonate Complex	Dermal	Professio	LD50 estimated to be > 5,000 mg/kg
		nal	
		judgeme	
Zinc Ammonia Carbonate Complex	Ingestion	nt Rat	LD50 > 2,000 mg/kg
Ammonium Hydroxide	Ingestion	Rat	LD50 > 2,000 lng/kg LD50 = 350 mg/kg
Silicone Carboxylate, Potassium Salt	Dermal	similar	LD50 350 llig/kg LD50 > 2,000 mg/kg
Sincone Carboxylate, I otassium Sait	Demiai	compoun	ED30 > 2,000 mg/kg
		ds	
Silicone Carboxylate, Potassium Salt	Inhalation-	similar	LC50 2.3 mg/l
	Dust/Mist	compoun	
	(4 hours)	ds	
Silicone Carboxylate, Potassium Salt	Ingestion	similar	LD50 > 5,000 mg/kg
		compoun	
		ds	
Oxidized Ethylene Polymer	Ingestion	Rat	LD50 > 2,500 mg/kg
Dimethicone	Dermal	Multiple	LD50 > 2,000 mg/kg
		animal	
Dimethicone	I	species Rat	LD50 > 5.000/
	Ingestion Dermal		LD50 > 5,000 mg/kg
Methylchloroisothiazolinone Methylchloroisothiazolinone	Inhalation-	Rabbit	LD50 87 mg/kg LC50 0.171 mg/l
Methylchloroisothiazolinone	Dust/Mist	Rat	LC30 0.1/1 mg/1
	(4 hours)		
Methylchloroisothiazolinone	Ingestion	Rat	LD50 40 mg/kg
Methylisothiazolinone	Dermal	Rabbit	LD50 40 llig/kg
Methylisothiazolinone	Inhalation-	Rat	LC50 0.171 mg/l
	Dust/Mist		
	(4 hours)		
Methylisothiazolinone	Ingestion	Rat	LD50 40 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value
Ethoxydiglycol	Rabbit	No significant irritation
Tri(butoxyethyl) Phosphate	Rabbit	Irritant
Zinc Ammonia Carbonate Complex	In vitro	Irritant
	data	
Ammonium Hydroxide	Rabbit	Corrosive
Oxidized Ethylene Polymer	Professio	No significant irritation
	nal	
	judgeme	
	nt	
Dimethicone	Human	No significant irritation
	and	
	animal	
Methylchloroisothiazolinone	Rabbit	Corrosive
Methylisothiazolinone	Rabbit	Corrosive

Serious Eye Damage/Irritation

Name	Species	Value

Ethoxydiglycol	Rabbit	Moderate irritant
Tri(butoxyethyl) Phosphate	Rabbit	Mild irritant
Zinc Ammonia Carbonate Complex	In vitro	Severe irritant
	data	
Ammonium Hydroxide	Rabbit	Corrosive
Oxidized Ethylene Polymer	Professio	No significant irritation
	nal	
	judgeme	
	nt	
Dimethicone	Rabbit	No significant irritation
Methylchloroisothiazolinone	Rabbit	Corrosive
Methylisothiazolinone	Rabbit	Corrosive

Skin Sensitization

Name	Species	Value
Ethoxydiglycol	Human	Not classified
Tri(butoxyethyl) Phosphate	Mouse	Sensitizing
Zinc Ammonia Carbonate Complex	In vitro	Sensitizing
	data	
Dimethicone	Human	Not classified
	and	
	animal	
Methylchloroisothiazolinone	Human	Sensitizing
	and	
	animal	
Methylisothiazolinone	Human	Sensitizing
	and	
	animal	

Photosensitization

Name	Species	Value
Methylchloroisothiazolinone	Human	Not sensitizing
	and	
	animal	
Methylisothiazolinone	Human	Not sensitizing
	and	
	animal	

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	
Ethoxydiglycol	In Vitro	Not mutagenic
Ethoxydiglycol	In vivo	Not mutagenic
Tri(butoxyethyl) Phosphate	In Vitro	Not mutagenic
Tri(butoxyethyl) Phosphate	In vivo	Not mutagenic
Zinc Ammonia Carbonate Complex	In Vitro	Not mutagenic
Dimethicone	In Vitro	Not mutagenic
Dimethicone	In vivo	Not mutagenic
Methylchloroisothiazolinone	In vivo	Not mutagenic
Methylchloroisothiazolinone	In Vitro	Some positive data exist, but the data are not sufficient for classification
Methylisothiazolinone	In vivo	Not mutagenic
Methylisothiazolinone	In Vitro	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Name	Route	Species	Value
Dimethicone	Dermal	Mouse	Not carcinogenic
Dimethicone	Ingestion	Mouse	Not carcinogenic

Page 8 **of** 12

Methylchloroisothiazolinone	Dermal	Mouse	Not carcinogenic
Methylchloroisothiazolinone	Ingestion	Rat	Not carcinogenic
Methylisothiazolinone	Dermal	Mouse	Not carcinogenic
Methylisothiazolinone	Ingestion	Rat	Not carcinogenic

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
Ethoxydiglycol	Dermal	Not classified for development	Rat	NOAEL 5,500 mg/kg/day	during organogenesi s
Ethoxydiglycol	Ingestion	Not classified for development	Mouse	NOAEL 5,500 mg/kg/day	during organogenesi s
Ethoxydiglycol	Inhalation	Not classified for development	Rat	NOAEL 0.6 mg/l	during organogenesi s
Ethoxydiglycol	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,200 mg/kg/day	2 generation
Tri(butoxyethyl) Phosphate	Ingestion	Not classified for development	Rat	NOAEL 1,500 mg/kg/day	during organogenesi s
Dimethicone	Ingestion	Not classified for development	Rat	NOAEL 3,800 mg/kg/day	during organogenesi s
Dimethicone	Dermal	Not classified for development	Rabbit	NOAEL 1,000 mg/kg/day	during organogenesi s
Methylchloroisothiazolinone	Ingestion	Not classified for female reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
Methylchloroisothiazolinone	Ingestion	Not classified for male reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
Methylchloroisothiazolinone	Ingestion	Not classified for development	Rat	NOAEL 15 mg/kg/day	during organogenesi s
Methylisothiazolinone	Ingestion	Not classified for female reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
Methylisothiazolinone	Ingestion	Not classified for male reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
Methylisothiazolinone	Ingestion	Not classified for development	Rat	NOAEL 15 mg/kg/day	during organogenesi s

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Ethoxydiglycol	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		NOAEL Not available	
Tri(butoxyethyl) Phosphate	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available	
Tri(butoxyethyl) Phosphate	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Rat	NOAEL Not available	
Tri(butoxyethyl) Phosphate	Ingestion	peripheral nervous system	Not classified	Chicken	NOAEL 5,000 mg/kg	
Zinc Ammonia Carbonate Complex	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available	
Ammonium Hydroxide	Inhalation	respiratory irritation	May cause respiratory irritation	Human	NOAEL not available	

Page 9 **of** 12

Methylchloroisothiazolinon e	Inhalation	respiratory irritation	May cause respiratory irritation	similar health hazards	NOAEL Not available	
Methylisothiazolinone	Inhalation	respiratory irritation	May cause respiratory irritation	similar health	NOAEL Not available	
				hazards		

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Ethoxydiglycol	Dermal	kidney and/or bladder	Not classified	Rabbit	NOAEL 1,000 mg/kg/day	12 weeks
Ethoxydiglycol	Ingestion	liver	Some positive data exist, but the data are not sufficient for classification	Pig	NOAEL 167 mg/kg/day	90 days
Ethoxydiglycol	Ingestion	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	Mouse	NOAEL 2,700 mg/kg/day	90 days
Ethoxydiglycol	Ingestion	endocrine system	Not classified	Rat	NOAEL 2,500 mg/kg/day	90 days
Ethoxydiglycol	Ingestion	heart hematopoietic system nervous system	Not classified	Mouse	NOAEL 8,100 mg/kg/day	90 days
Tri(butoxyethyl) Phosphate	Dermal	skin	Not classified	Rabbit	NOAEL 10 mg/kg/day	21 days
Tri(butoxyethyl) Phosphate	Dermal	hematopoietic system	Not classified	Rabbit	NOAEL 1,000 mg/kg/day	21 days
Tri(butoxyethyl) Phosphate	Ingestion	heart peripheral nervous system	Some positive data exist, but the data are not sufficient for classification	Rat	LOAEL 255 mg/kg/day	18 weeks
Tri(butoxyethyl) Phosphate	Ingestion	hematopoietic system	Not classified	Rat	NOAEL 9900 ppm in the diet	18 weeks
Tri(butoxyethyl) Phosphate	Ingestion	liver kidney and/or bladder	Not classified	Rat	NOAEL 509 mg/kg/day	18 weeks
Tri(butoxyethyl) Phosphate	Ingestion	eyes	Not classified	Rat	NOAEL 9900 ppm in the diet	18 weeks
Tri(butoxyethyl) Phosphate	Ingestion	endocrine system gastrointestinal tract respiratory system	Not classified	Rat	NOAEL 509 mg/kg/day	18 weeks
Tri(butoxyethyl) Phosphate	Ingestion	skin immune system muscles	Not classified	Rat	NOAEL 100 mg/kg/day	14 days
Dimethicone	Ingestion	eyes	Not classified	Rat	NOAEL 10% in the diet	90 days
Dimethicone	Ingestion	respiratory system	Not classified	Rat	NOAEL 1% in the diet	90 days
Dimethicone	Ingestion	gastrointestinal tract	Not classified	Multiple animal species	NOAEL 10% in the diet	90 days
Dimethicone	Ingestion	hematopoietic system	Not classified	Rat	NOAEL 10% in the diet	90 days
Dimethicone	Ingestion	heart liver kidney and/or bladder vascular system	Not classified	Rat	NOAEL 1% in the diet	90 days

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

Ecotoxicological information

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

Chemical fate information

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

SECTION 13: Disposal considerations

13.1. Disposal methods

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

Dispose of completely cured (or polymerized) material in a permitted industrial waste facility. As a disposal alternative, incinerate uncured product 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

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

SECTION 15: Regulatory information

15.1. US Federal Regulations

Contact 3M for more information.

EPCRA 311/312 Hazard Classifications:

P	hy	sica	lΗ	laza	rd	S
---	----	------	----	------	----	---

Not applicable

Health Hazards

Respiratory or Skin Sensitization

Serious eye damage or eye irritation

Skin Corrosion or Irritation

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

<u>Ingredient</u>	<u>C.A.S. No</u>	<u>% by Wt</u>	
Zinc Ammonia Carbonate Complex (ZINC	38714-47-5	Trade Secret	1 - 5
COMPOUNDS)			
Ammonium Hydroxide (Ammonia)	1336-21-6	< 1.1	

15.2. State Regulations

Contact 3M for more information.

15.3. Chemical Inventories

The components of this material are in compliance with the China "Measures on Environmental Management of New Chemical Substance". Certain restrictions may apply. Contact the selling division for additional information.

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.

Contact 3M for more information.

15.4. International Regulations

Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: Other information

NFPA Hazard Classification

Health: 2 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.

HMIS Hazard Classification

Health: 2 Flammability: 1 Physical Hazard: 0 Personal Protection: X - See PPE section.

Hazardous Material Identification System (HMIS® IV) hazard ratings are designed to inform employees of chemical hazards in the workplace. These ratings are based on the inherent properties of the material under expected conditions of normal use and are not intended for use in emergency situations. HMIS® IV ratings are to be used with a fully implemented HMIS® IV program. HMIS® is a registered mark of the American Coatings Association (ACA).

 Document Group:
 29-2538-6
 Version Number:
 5.00

 Issue Date:
 06/16/25
 Supercedes Date:
 06/05/24

DISCLAIMER: The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. 3M MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a 3M product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

3M provides information in electronic form as a service to its customers. Due to the remote possibility that electronic transfer may have resulted in errors, omissions or alterations in this information, 3M makes no representations as to its completeness or accuracy. In addition, information obtained from a database may not be as current as the information in the SDS available directly from 3M.

3M USA SDSs are available at www.3M.com
