

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 6/22/2023 Supersedes: 1/19/2018 Version: 4.0

SECTION 1: Identification

1.1. Identification

Product form : Mixture
Product name : Porcelain Primer

1.2. Recommended use and restrictions on use

Use of the substance/mixture : For Rx Only

1.3. Supplier

Manufacturer

BISCO, Inc.

1100 W. Irving Park Rd. Schaumburg, IL, 60193

U.S.A.

T 1-800-247-3368 or 1-847-534-6000 sales@bisco.com - www.bisco.com

1.4. Emergency telephone number

Emergency number : CHEMTREC - 24-Hour Hazmat Emergency Communications Center

Domestic: 1-800-424-9300 Outside the U.S.: 1-703-527-3887, collect calls accepted

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 2

Serious eye damage/eye irritation Category 2

H319

Causes serious eye irritation

Skin sensitization, Category 1

H317

May cause an allergic skin reaction

Specific target organ toxicity - Single exposure, Category 3,

H335

May cause respiratory irritation

Respiratory tract irritation

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)





Signal word (GHS US) : Danger

Hazard statements (GHS US) : H225 - Highly flammable liquid and vapor

H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation

H335 - May cause respiratory irritation

Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 - Keep container tightly closed.

P241 - Use explosion-proof electrical, ventilating, lighting equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

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P261 - Avoid breathing fume, mist, spray, vapors.

P264 - Wash hands thoroughly after handling

P272 - Contaminated work clothing must not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P302+P352 - If on skin: Wash with plenty of water and soap

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing.

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

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

P312 - Call a poison center/a doctor if you feel unwell

P321 - Specific treatment (see First aid measures on this label)

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use carbon dioxide (CO2), dry extinguishing powder, alcohol resistant foam to extinguish

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose in a safe manner in accordance with local/national regulations

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Acetone	CAS-No.: 67-64-1		Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid	CAS-No.: 2530-85-0	1 - 5	Skin Sens. 1B, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general : Call a poison center/doctor/physician if you feel unwell. Get medical advice/attention if you feel unwell

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor. Call a poison center/doctor/physician if you fee

symptoms: Call a poison center or a doctor. Call a poison center/doctor/physician if you feel unwell.

First-aid measures after skin contact : Wash with water and soap. Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse immediately with plenty of water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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First-aid measures after ingestion : Rinse mouth out with water. Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May cause respiratory irritation.
Symptoms/effects after skin contact : May cause an allergic skin reaction.

Symptoms/effects after eve contact : Eve irritation.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Dry chemical powder. Carbon dioxide. Foam.

5.2. Specific hazards arising from the chemical

Fire hazard : Combustible. Highly flammable liquid and vapor.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing fume, mist,

vapors, spray. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer

to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Avoid breathing fume, mist, vapors, spray. Avoid contact with skin and

eyes.

Handling temperature : 20 - 25 °C

Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated

clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands

after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Use only non-sparking tools.

Storage conditions : Store in a dry place. Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Storage temperature : 20 - 25 °C

Storage area : Store in a well-ventilated place. Store in a dry area. Store in a cool area.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):







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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Clear, colorless liquid.

Color : Colorless
Odor : Alcohol odour
Odor threshold : No data available
pH : No data available
Melting point : Not applicable
Freezing point : No data available

Boiling point : > 56 °C Flash point : > 18 °C

Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : No data available Relative vapor density at 20°C : No data available

Relative density : < 1

Solubility Miscible with water. Partition coefficient n-octanol/water (Log Pow) No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic : No data available Viscosity, dynamic No data available **Explosion limits** No data available Explosive properties No data available Oxidizing properties No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapor.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects				
Acute toxicity (dermal)	Not classified Not classified Not classified			
Acetone (67-64-1)				
LD50 oral rat	5800 mg/kg (Rat, Female, Experimental value, Oral, 14 day(s))			
LD50 dermal rabbit	> 15800 mg/kg body weight (24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))			
LC50 Inhalation - Rat	132 mg/l (3 h, Rat, Male, Experimental value, Inhalation (vapours))			
LC50 Inhalation - Rat [ppm]	> 16000 ppm/4h			
LC50 Inhalation - Rat (Vapours)	76 mg/l Source: ECHA			
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propeno	ic Acid (2530-85-0)			
LD50 oral rat	5600 mg/kg			
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)			
LD50 dermal rabbit	15800 mg/kg			
LC50 Inhalation - Rat	> 2.28 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)			
ATE US (oral)	5600 mg/kg body weight			
ATE US (dermal)	15800 mg/kg body weight			
Skin corrosion/irritation :	Not classified			
Acetone (67-64-1)				
рН	5 - 6 (20 °C)			
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propeno	ic Acid (2530-85-0)			
рН	No data available in the literature			
Serious eye damage/irritation :	Causes serious eye irritation.			
Acetone (67-64-1)				
рН	5 - 6 (20 °C)			
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propeno	3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid (2530-85-0)			
рН	No data available in the literature			
	May cause an allergic skin reaction.			
3 ,	Not classified Not classified			
Carcinogenicity : Acetone (67-64-1)	Not classified			
IARC group	4 - Probably not carcinogenic to humans			
	Not classified			
	May cause respiratory irritation.			
Acetone (67-64-1)				
STOT-single exposure	May cause drowsiness or dizziness.			
STOT-repeated exposure :	Not classified			
•	Not classified			
Viscosity, kinematic :	No data available			

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Acetone (67-64-1)		
Viscosity, kinematic	No data available in the literature	
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid (2530-85-0)		
Viscosity, kinematic	3.2 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)'	
· ·	May cause respiratory irritation.	
, i	May cause an allergic skin reaction. Eye irritation.	

SECTION 12: Ecological information

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Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment

	effects in the environment.		
Acetone (67-64-1)			
LC50 - Fish [1]	6210 - 8120 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value, Measured concentration)		
LC50 - Fish [2]	8300 mg/l		
LOEC (chronic)	> 79 mg/l Test organisms (species): Daphnia magna Duration: '21 d'		
NOEC (chronic)	≥ 79 mg/l Test organisms (species): Daphnia magna Duration: '21 d'		
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid (2530-85-0)			
LC50 - Fish [1]	257.526 mg/l Source: ECOSAR		
EC50 - Crustacea [1]	> 100 mg/l Test organisms (species): Daphnia magna		
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)		
EC50 96h - Algae [1]	< 1 mg/l Source: ECOSAR		
ErC50 algae	> 100 mg/l (EU Method C.3, 72 h, Scenedesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration)		

12.2. Persistence and degradability

Acetone (67-64-1)		
Persistence and degradability	Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	1.43 g O□/g substance	
Chemical oxygen demand (COD)	1.92 g O□/g substance	
ThOD	2.2 g O□/g substance	
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid (2530-85-0)		
Persistence and degradability	Readily biodegradable in water.	

12.3. Bioaccumulative potential

Acetone (67-64-1)	
BCF - Fish [1]	0.69 (Pisces, Literature study)

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Acetone (67-64-1)			
Partition coefficient n-octanol/water (Log Pow)	-0.23 (Test data)		
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).		
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid (2530-85-0)			
BCF - Fish [1]	≤ 34 l/kg (OECD 305: Bioconcentration: Flow-Through Fish Test, 6 week(s), Cyprinus carpio, Flow-through system, Experimental value)		
Partition coefficient n-octanol/water (Log Pow)	2.1 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 21 °C)		
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).		

12.4. Mobility in soil

Acetone (67-64-1)	
Surface tension	23.3 mN/m (20 °C)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.374 - 0.988 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Highly mobile in soil.
3-(Trimethoxysilyl)propyl-2-Methyl-2-Propeno	ic Acid (2530-85-0)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.217 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Low potential for mobility in soil.

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapors may accumulate in the container.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

14.1. UN number

DOT NA No : UN1170
UN-No. (TDG) : Not applicable
UN-No. (IMDG) : 1090
UN-No. (IATA) : 1090

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Ethyl alcohol solutions
Proper Shipping Name (TDG) : Not applicable
Proper Shipping Name (IMDG) : ACETONE
Proper Shipping Name (IATA) : Acetone

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14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : 3 Hazard labels (DOT) : 3



TDG

Transport hazard class(es) (TDG) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : 3

Hazard labels (IMDG) : 3



IATA

Transport hazard class(es) (IATA) Hazard labels (IATA) : 3



14.4. Packing group

Packing group (DOT) : 111

Packing group (TDG) : Not applicable

Packing group (IMDG) : 11 Packing group (IATA) Ш

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

UN-No.(DOT) : UN1170

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DOT Special Provisions (49 CFR 172.102)

: 24 - Alcoholic beverages containing more than 70 percent alcohol by volume must be transported as materials in Packing Group II. Alcoholic beverages containing more than 24 percent but not more than 70 percent alcohol by volume must be transported as materials in Packing Group III.

B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T2 - 1.5 178.274(d)(2) Normal...... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / 1 + a (tr - tf) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

DOT Packaging Exceptions (49 CFR 173.xxx) : 4b;150
DOT Packaging Non Bulk (49 CFR 173.xxx) : 203
DOT Packaging Bulk (49 CFR 173.xxx) : 242
DOT Quantity Limitations Passenger aircraft/rail (49 : 60 L

CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49

CFR 175.75)

DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

: 220 L

TDG

Emergency Response Guide (ERG) Number : 127

IMDG

Limited quantities (IMDG) : 1 L

Excepted quantities (IMDG) : E2

Packing instructions (IMDG) : P001

IBC packing instructions (IMDG) : IBC02

Tank instructions (IMDG) : T4

Tank special provisions (IMDG) : TP1

EmS-No. (Fire) : F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS

EmS-No. (Spillage) : S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS

Stowage category (IMDG) : E

Flash point (IMDG) : -20°C to -18°C c.c.

Properties and observations (IMDG) : Colourless, clear liquid, with a characteristic mint-like odour. Flashpoint: -20°C to -18°C

c.c. Explosive limits: 2.5% to 13% Miscible with water.

IATA

PCA Excepted quantities (IATA) : E2 PCA Limited quantities (IATA) : Y341 PCA limited quantity max net quantity (IATA) : 1L PCA packing instructions (IATA) : 353 PCA max net quantity (IATA) : 5L 364 CAO packing instructions (IATA) 60L CAO max net quantity (IATA) ERG code (IATA) 3H

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Acetone CAS-No. 67-64-1 30 - 50%

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

3-(Trimethoxysilyl)propyl-2-Methyl-2-Propenoic Acid (2530-85-0)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

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Full text of H-phrases		
H225	Highly flammable liquid and vapor	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H335	May cause respiratory irritation	
H336	May cause drowsiness or dizziness	

Indication of c	Indication of changes:				
Section	Changed item	Change	Comments		
	Revision date	Modified			
	Precautionary statements (GHS US)	Modified			
	Supersedes	Added			
	Issue date	Removed			
	Hazard statements (GHS US)	Modified			

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2.1 GH 3 Col 4 Firs 4 Firs 4 Firs 4 Firs 4 Syr	HS-US classification composition/Information on ingredients rst-aid measures after ingestion rst-aid measures after skin contact rst-aid measures after eye contact rst-aid measures general rst-aid measures after inhalation /mptoms/effects after skin contact	Added Modified Modified Modified Modified Modified Modified Modified Modified Modified Modified	
3 Col 4 Firs 4 Firs 4 Firs 4 Firs 4 Firs 4 Syr	omposition/Information on ingredients rst-aid measures after ingestion rst-aid measures after skin contact rst-aid measures after eye contact rst-aid measures general rst-aid measures after inhalation /mptoms/effects after skin contact	Modified Modified Modified Modified Modified Modified Modified Modified	
4 First 4 First 4 First 4 First 4 First 4 First 4 Syr	rst-aid measures after ingestion rst-aid measures after skin contact rst-aid measures after eye contact rst-aid measures general rst-aid measures after inhalation /mptoms/effects after skin contact	Modified Modified Modified Modified Modified Modified Modified	
4 First 4 First 4 First 4 First 4 First 4 Syr	rst-aid measures after skin contact rst-aid measures after eye contact rst-aid measures general rst-aid measures after inhalation /mptoms/effects after skin contact	Modified Modified Modified Modified Modified	
4 Firs 4 Firs 4 Syr	rst-aid measures after eye contact rst-aid measures general rst-aid measures after inhalation /mptoms/effects after skin contact	Modified Modified Modified Modified	
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4 First	rst-aid measures after inhalation /mptoms/effects after skin contact	Modified Modified	
4 Syr	/mptoms/effects after skin contact	Modified	
-	·		
4 Syr	mptoms/effects after eye contact		
		Modified	
4 Syr	mptoms/effects after inhalation	Modified	
5.1 Sui	uitable extinguishing media	Modified	
5.3 Pro	otection during firefighting	Modified	
6 Em	mergency procedures	Modified	
6 Re	eference to other sections (8, 13)	Modified	
6 Pro	otective equipment	Modified	
6 En	nvironmental precautions	Modified	
6 Me	ethods for cleaning up	Modified	
7.1 Pre	recautions for safe handling	Modified	
7.1 Hy	ygiene measures	Modified	
7.2 Tec	echnical measures	Modified	
7.2 Sto	orage conditions	Modified	
8.2 Ha	and protection	Modified	
8.2 Eye	e protection	Modified	
8.2 Re	espiratory protection	Modified	
10 Pos	ossibility of hazardous reactions	Modified	
10 Ha	azardous decomposition products	Modified	
10 Ch	nemical stability	Modified	
10 Co	onditions to avoid	Modified	
13 Add	dditional information	Modified	
14 Tra	ansport information	Modified	

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.