

1. Identification

Product Information.	5FMC1
Product Name:	10% AC CLEAR BASE (10% SHEEN)
Recommended Use.	Industrial Wood Coating
Uses advised against.	Professional Use Only
Supplier.	Morrells Woodfinishes Ltd Wellington Works Mill Lane, Woodley Stockport SK6 1RN Tel: +44 (0)161 406 5300 Fax: +44 (0)161 406 6276 EEmail: enquires@morrells.co.uk
Emergency telephone number	Chemtrec: +1-800-424-9300 USA Chemtrec: +1 703-527-3887 ex-USA 24 hrs./day, 7 days/week

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Flammable Liquid, category 2
Germ Cell Mutagenicity, category 1B
Carcinogenicity, category 1B
Acute Toxicity, Inhalation, category 4
Skin Irritation, category 2
Serious Eye Damage, category 1
Skin Sensitizer, category 1

GHS Pictograms



Signal Word

Danger

Unknown Acute Toxicity

15.1% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Highly flammable liquid and vapour.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Harmful if inhaled.
May cause genetic defects.
May cause cancer.

Precautionary Statements - Prevention

Obtain special instructions before use.
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting/.../equipment.

Use only non-sparking tools.
 Take precautionary measures against static discharge.
 Avoid breathing dust/fume/gas/mist/vapours/spray.
 Wash <Statement: FS_P264-US not found> thoroughly after handling.
 Use only outdoors or in a well-ventilated area.
 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response

If on skin: Wash with plenty of water
 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
 If inhaled: Remove person to fresh air and keep comfortable for breathing.
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 If exposed or concerned: Get medical advice/attention.
 Immediately call a poison center/doctor
 Specific treatment is urgent (see ... on this label)
 If skin irritation or rash occurs: Get medical advice/attention.
 Take off contaminated clothing and wash it before reuse.
 In case of fire: Use <Statement: FS_P370-US+P378-US not found> to extinguish.

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool.
 Store locked up.

Precautionary Statements - Disposal

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

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
Xylene	1330-20-7	10-25
ISOBUTYL ALCOHOL	78-83-1	10-25
Ethanol	64-17-5	10-25
Amorphous silixon dioxide	112926-00-8	2.5-10
2-(2-BUTOXYETHOXY)ETHANOL	112-34-5	1.0-2.5
METHANOL	67-56-1	0.1-1.0
Solvent naphtha (petroleum), light aromatic	64742-95-6	0.1-1.0
Dimethyl sulfoxide	67-68-5	0.1-1.0

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

Description of first-aid measures

General advice.

Immediate medical attention is required. Show this safety data sheet to the doctor in attendance. Do not get in eyes, on skin, or on clothing. May cause allergic skin reaction. Do not delay care and transport of a seriously injured person. Remove and isolate contaminated clothing and shoes. Use first aid treatment according to the nature of the injury. Move out of dangerous area. Use personal protective equipment. Remove all sources of ignition. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid contact with skin. See section 8 for more information. Ensure adequate ventilation.

Inhalation.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep victim warm and quiet. If unconscious place in recovery position and seek medical advice. Artificial respiration and/or oxygen may be necessary. Administer oxygen if breathing is difficult. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Call a doctor immediately if allergic signs, particularly in the respiratory tract, are observed. Get medical attention if symptoms occur.

Skin contact.

Take off contaminated clothing and shoes immediately. Allergic symptoms may develop within 12 hours after exposure. In the case of skin irritation or allergic reactions see a physician. Wash off immediately with soap and plenty of water for at least 15 minutes. Do not remove clothing if adhering to skin. Wash contaminated clothing before reuse. Thoroughly clean shoes before reuse.

Eye contact.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. May produce an allergic reaction. Do not rub affected area. Get medical attention immediately if symptoms occur.

Ingestion.

Rinse mouth. Never give anything by mouth to an unconscious person. Do not induce vomiting without medical advice. Remove from exposure, lie down. If swallowed, call a poison control center or doctor immediately. Keep at rest. Allergic symptoms may develop within 12 hours after exposure.

Symptoms.

Hives. Itching. Burning. Coughing and/ or wheezing. Rashes. May cause allergic skin reaction. Skin irritation. Eye irritation. Redness.

Notes to physician.

Treat symptomatically. May cause sensitization of susceptible persons. Symptoms may be delayed.

5. Fire-fighting Measures

Extinguishing media**Suitable extinguishing media.**

Use: Dry chemical. Carbon dioxide (CO₂). Water spray or fog. Alcohol-resistant foam. Move containers from fire area if you can do it without risk.

Extinguishing media which shall not be used for safety reasons.

Do not use a solid water stream as it may scatter and spread fire. Water may be ineffective.

Special hazards arising from the substance or mixture

The product causes burns of eyes, skin and mucous membranes. Flammable. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Will be easily ignited by heat, sparks or flames. Product is or contains a sensitizer. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Cool drums with water spray. Fire will produce dense black smoke containing hazardous combustion products (see section 10). Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot. These may be highly dangerous if inhaled in confined spaces or at high concentration. Container may explode in heat of fire.

Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Keep away from sources of ignition. Prevent fire fighting water from entering surface water or groundwater. Cool containers with spray water from a safe distance. Never use welding or cutting torch on or near container (even empty) because product may ignite explosively. Cool closed containers exposed to fire with water spray.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures**Personal precautions.**

Evacuate personnel to safe areas. Use personal protective equipment. Ensure adequate ventilation, especially in confined areas. Remove all sources of ignition. Keep people away from and upwind of spill/leak. Take precautionary measures against static discharges. Pay attention to flashback. All equipment used when handling the product must be grounded. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. If you have not donned special protective clothing approved for this material, do not expose yourself to any risk of this material touching you. Stop leak if you can do it without risk. Avoid contact with skin, eyes and inhalation of vapors. Do not get in eyes, on skin, or on clothing. A vapor suppressing foam may be used to reduce vapors. Wash thoroughly after handling. Contaminated surfaces will be extremely slippery. Refer to protective measures listed in sections 7 and 8. Do not breathe dust. Avoid exceeding of the given occupational exposure limits (see section 8). Wear appropriate respiratory protection and protective clothing as described in Section VIII. Corrosive.

Advice for emergency responders.

Pay attention to flashback. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not allow material to contaminate ground water system. Should not be released into the environment. Prevent entry into waterways, sewers, basements or confined areas. Prevent spreading of vapors through sewers, ventilation systems and confined areas. Dispose of contents/container to an approved waste disposal plant. See Section 12 for additional Ecological information. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so.

Methods and materials for containment and cleaning up**Methods for Containment.**

Soak up with inert absorbent material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water. Change contaminated clothing and launder before re-use. Wear proper personal protective clothing and equipment.

Methods for cleaning up.

No Information

Reference to other sections

See section 8 for more information.

7. Handling and Storage

Conditions for safe storage, including any incompatibilities.

Advice on safe handling.

Use spark-proof tools and explosion-proof equipment. Wear personal protective equipment. Remove and wash contaminated clothing before re-use. Take precautionary measures against static discharges. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation at machinery. Ensure adequate ventilation. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Use only in area provided with appropriate exhaust ventilation. Wash thoroughly after handling. Never pierce, drill, grind, cut, saw or weld any empty container. Provide sufficient air exchange and/or exhaust in work rooms. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Keep product and empty container away from heat and sources of ignition. Electrical equipment should be protected to the appropriate standard. Keep container closed when not in use. Ground and bond containers when transferring material.

Hygiene measures.

Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Handle in accordance with good industrial hygiene and safety practice. Contaminated work clothing should not be allowed out of the workplace. Avoid contact with skin, eyes and clothing. Wash hands before breaks and at the end of workday. Regular cleaning of equipment, work area and clothing is recommended.

Storage Conditions.

Keep in a bonded area. Keep in properly labeled containers. Keep container tightly closed. Keep in an area equipped with sprinklers. Keep out of the reach of children. Store in accordance with the particular national regulations. Store in accordance with local regulations. Ensure all equipment is electrically grounded before beginning transfer operations. Use spark-proof tools and explosion-proof equipment. Keep locked up or in an area accessible only to qualified or authorized persons. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Store between 41 and 77 °F (5 - 25° C) in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Xylene	20 ppm	N.E.	100 ppm	N.E.
ISOBUTYL ALCOHOL	50 ppm	N.E.	100 ppm	N.E.
Ethanol	N.E.	1000 ppm	1000 ppm	N.E.
Amorphous silicic acid	N.E.	N.E.	20 mppcf	N.E.
2-(2-BUTOXYETHOXY)ETHANOL	10 ppm	N.E.	N.E.	N.E.
METHANOL	200 ppm	250 ppm	200 ppm	N.E.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

Engineering Measures.

Ensure that eyewash stations and safety showers are close to the workstation location. Ensure adequate ventilation. Use explosion-proof electrical/ ventilating/ lighting/ equipment. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

Personal protective equipment.

Eye/Face Protection.

Tightly fitting safety goggles. If splashes are likely to occur, wear:.. Face-shield. Chemical resistant goggles must be worn.

Skin and body protection.

No special protective equipment required. Solvent-resistant gloves. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion. Follow the skin protection plan. Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron. Flame retardant antistatic protective clothing. Antistatic boots.

Respiratory protection.

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. In case of inadequate ventilation wear respiratory protection. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. In the case of dust or aerosol formation use respirator with an approved filter. Preferably a compressed airline breathing apparatus. Breathing apparatus with filter. Respirator with filter for organic vapor. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state	Liquid
Appearance	No Information
Color	Clear
Odor	No Information
Odor Threshold	No Information
pH	No Information
Melting/freezing point, °C (°F)	No Information
Flash Point, °C (°F)	18 (64.40)
Boiling point/boiling range, °C (°F)	78 - 1,355 (172.4 - 2471)
Evaporation rate	No Information Available
Explosive properties	No Information
Vapor pressure	No Information
Vapor density	No Information
Specific Gravity (g/cm ³)	Not Applicable
Water solubility	No Information
Partition coefficient	No Information
Autoignition temperature, °C	No Information
Decomposition Temperature °C	No Information
Viscosity, kinematic	No Information

Other information.

Volatile organic compounds (VOC) content.	466.171375671
Density, lb/gal	No Information

10. Stability and Reactivity

Reactivity.

Flammable.

Chemical stability

Stable under recommended storage conditions. Risk of ignition. To avoid thermal decomposition, do not overheat. Keep away from open flames, hot surfaces and sources of ignition.

Possibility of hazardous reactions

None known based on information supplied.

Conditions to Avoid

Excessive heat. Storage near to reactive materials. Take precautionary measures against static discharges. Direct sources of heat.

Incompatible Materials

Reducing agents. Risk of explosion if heated under confinement. Vapors are flammable. May form explosive mixtures in air. Oxidizing agents.

Hazardous Decomposition Products

Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

11. Toxicological Information**Information on toxicological effects****Acute toxicity****Product Information**

No Information

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral)	9,722.63 mg/kg
ATEmix (dermal)	9,694.73 mg/kg
ATEmix (inhalation - vapor)	176.82 mg/l

Component Information

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
1330-20-7	Xylene	3500 mg/kg Rat	>4350 mg/kg Rabbit	N.I.
78-83-1	ISOBUTYL ALCOHOL	2460 mg/kg Rat	3400 mg/kg Rabbit	>18.18 mg/L Rat (Vapor)
64-17-5	Ethanol	7060 mg/kg Rat	N.I.	116.9 mg/L, 133.8 mg/L Rat (Vapor)
112926-00-8	Amorphous silicon dioxide	>20000 mg/kg Rat	N.I.	N.I.
112-34-5	2-(2-BUTOXYETHOXY)ETHANOL	5660 mg/kg Rat	2700 mg/kg Rabbit	N.I.
67-56-1	METHANOL	6200 mg/kg Rat	15840 mg/kg Rabbit	22500 ppm Rat (Gas/Mist)
64742-95-6	Solvent naphtha (petroleum), light aromatic	8400	N.I.	N.I.
67-68-5	Dimethyl sulfoxide	28300 mg/kg Rat	40000 mg/kg Rat	>5.33 mg/L Rat (Vapor)

N.I. = No Information

Skin corrosion/irritation.

May cause sensitization of susceptible persons. May cause allergic skin reaction. May cause sensitization by skin contact. Irritating to skin. May cause irritation. May cause skin irritation. SKIN IRRITANT.

Eye damage/irritation.

Causes serious eye damage.

Respiratory or skin sensitization

Harmful if inhaled. Harmful by inhalation.

Ingestion.

No Information

Germ cell mutagenicity.

Substances which should be regarded as being mutagenic to man.

Carcinogenicity.

This product contains a known or suspected carcinogen. Contains a known or suspected carcinogen.

Reproductive toxicity.

No Information

Specific target organ systemic toxicity (single exposure).

No Information

Specific target organ systemic toxicity (repeated exposure).

No Information

Aspiration hazard.

No Information

Primary Route(s) of Entry

No Information

12. Ecological Information

Toxicity

4.80271% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Xylene 1330-20-7	EC50 72 h Pseudokirchneriella subcapitata 11 mg/L	LC50 96 h Pimephales promelas 13.4 mg/L, LC50 96 h Oncorhynchus mykiss 2.661 - 4.093 mg/L, LC50 96 h Oncorhynchus mykiss 13.5 - 17.3 mg/L, LC50 96 h Lepomis macrochirus 13.1 - 16.5 mg/L, LC50 96 h Lepomis macrochirus 19 mg/L, LC50 96 h Lepomis macrochirus 7.711 - 9.591 mg/L, LC50 96 h Pimephales promelas 23.53 - 29.97 mg/L, LC50 96 h Cyprinus carpio 780 mg/L, LC50 96 h Cyprinus carpio >780 mg/L, LC50 96 h Poecilia reticulata 30.26 - 40.	EC50 48 h water flea 3.82 mg/L, LC50 48 h Gammarus lacustris 0.6 mg/L
ISOBUTYL ALCOHOL 78-83-1	-	LC50 96 h Pimephales promelas 375 mg/L, LC50 96 h Pimephales promelas 1370 - 1670 mg/L, LC50 96 h Lepomis macrochirus 1480 - 1730 mg/L, LC50 96 h Oncorhynchus mykiss 1120 - 1520 mg/L	EC50 48 h Daphnia magna 1300 mg/L, EC50 48 h Daphnia magna 1070 - 1933 mg/L
Ethanol 64-17-5	-	LC50 96 h Oncorhynchus mykiss 12.0 - 16.0 mL/L, LC50 96 h Pimephales promelas >100 mg/L, LC50 96 h Pimephales promelas 13400 - 15100 mg/L	LC50 48 h Daphnia magna 9268 - 14221 mg/L, EC50 48 h Daphnia magna 2 mg/L
2-(2-BUTOXYETHOXY) ETHANOL 112-34-5	EC50 96 h Desmodesmus subspicatus >100 mg/L	LC50 96 h Lepomis macrochirus 1300 mg/L	EC50 48 h Daphnia magna >100 mg/L
METHANOL 67-56-1	-	LC50 96 h Pimephales promelas 28200 mg/L, LC50 96 h Pimephales promelas >100 mg/L, LC50 96 h Oncorhynchus mykiss 19500 - 20700 mg/L, LC50 96 h Oncorhynchus mykiss 18 - 20 mL/L, LC50 96 h Lepomis macrochirus 13500 - 17600 mg/L	-
Solvent naphtha (petroleum), light aromatic 64742-95-6	-	LC50 96 h Oncorhynchus mykiss 9.22 mg/L	EC50 48 h Daphnia magna 6.14 mg/L
Dimethyl sulfoxide 67-68-5	-	LC50 96 h Pimephales promelas 34000 mg/L, LC50 96 h Oncorhynchus mykiss 33 - 37 g/L, LC50 96 h Lepomis macrochirus >40 g/L, LC50 96 h Cyprinus carpio 41.7 g/L	-

Persistence and degradability

No data are available on the product itself.

Bioaccumulative potential

No data are available on the product itself.

CAS-No.

1330-20-7

78-83-1

64-17-5

112-34-5

67-56-1

67-68-5

Chemical Name

Xylene

ISOBUTYL ALCOHOL

Ethanol

2-(2-BUTOXYETHOXY)ETHANOL

METHANOL

Dimethyl sulfoxide

log POW

2.77 - 3.15

1

-0.35

1

-0.77

-1.35

Mobility in soil.

No information

Other adverse effects.

No information

13. Disposal Considerations**Waste Disposal Guidance**

Disposal should be in accordance with applicable regional, national and local laws and regulations. Dispose of contents/container to an approved waste disposal plant.

Do not re-use empty containers.

14. Transport Information**DOT**

Shipping Name: Paint Related Material
UN/NA Number: 1263
Packing Group: II
Additional Information: DOT Ground - 'Non-bulk' shipments may be non-regulated per 49CFR 173.150(f)(2). Not regulated (If shipped In non-bulk packaging By ground transport).
 Limited Quantity: This product may be reclassified as Consumer Commodity, ORM-D, When shipped By ground; packaging quantity limitations apply (i.e. Quarts, Gallons).

IMDG

Proper Shipping Name: Paint
Hazard Class: 3
UN Number: 1263
Packing Group: II

IATA

Proper Shipping Name: 3
 UN1263, Paint
Hazard Class: 3
Packing Group: III

15. Regulatory Information**International Inventories:**

TSCA	Contains Non Listed Components
DSL	Contains Non Listed Components
DSL/NDSL	Contains Non Listed Components
EINECS/ELINCS	Contains Non Listed Components
ENCS	Contains Non Listed Components
IECSC	Contains Non Listed Components
KECI	Contains Non Listed Components
PICCS	Contains Non Listed Components
AIIC	Contains Non Listed Components
NZIoC	Contains Non Listed Components
TCSI	
TSCA	United States Toxic Substances Control Act Section 8(b) Inventory.
DSL	Canadian Domestic Substances List.
DSL/NDSL	Canadian Domestic Substances List/Canadian Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
ENCS	Japan Existing and New Chemical Substances.
IECSC	China Inventory of Existing Chemical Substances.
KECL	Korean Existing and Evaluated Chemical Substances.
PICCS	Philippines Inventory of Chemicals and Chemical Substances.
AIIC	Australian Inventory of Chemical Substances
NZIoC	New Zealand Inventory of Chemicals.
TCSI	Taiwan Chemical Substance Inventory

U.S. Federal Regulations:

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Weight Percent</u>
Xylene	1330-20-7	10-25

TOXIC SUBSTANCES CONTROL ACT 12(b):

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

<u>Chemical Name</u>	<u>CAS-No.</u>
2,4-TOLUENE DIISOCYANATE	584-84-9

ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

CALIFORNIA PROPOSITION 65 CARCINOGENS**WARNING**

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<u>Chemical Name</u>	<u>CAS-No.</u>
Formaldehyde	50-00-0

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**WARNING**

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

<u>Chemical Name</u>	<u>CAS-No.</u>
METHANOL	67-56-1

16. Other Information

Revision Date: 3/12/2026 Supersedes Date: New SDS

Reason for revision: No Information

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:	N.I.	Flammability:	N.I.	Physical Hazard:	N.I.	Personal Protection:	N.I.
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NFPA Ratings:

Health:	N.I.	Flammability:	N.I.	Instability:	N.I.	Physical & Chemical:	N.I.
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.