

JM SP Liquid Flashing Concrete Primer – Component B

Version 1.1

Revision Date 04/15/2020

Print Date 04/15/2020

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name : JM SP Liquid Flashing Concrete Primer – Component B

Manufacturer or supplier's details

Company : Johns Manville
Address : P.O. Box 5108
Denver, CO USA 80127
Telephone : +1-303-978-2000
Emergency telephone : +1-800-424-9300 (CHEMTREC)
number

Company : Johns Manville Canada Inc.
Address : 5301 42 Avenue
Innisfail, AB Canada T4G 1A2
Telephone : +1-303-978-2000
Emergency telephone : +1-800-424-9300 (CHEMTREC)
number

Recommended use of the chemical and restrictions on use

Restrictions on use : For professional and industrial installation and use only.

Prepared by : productsafety@jm.com

SECTION 2. HAZARDS IDENTIFICATION**GHS classification in accordance with 29 CFR 1910.1200 (OSHA HCS 2012) and the Hazardous Products Regulations (WHMIS 2015)**

Acute toxicity (Oral) : Category 4
Acute toxicity (Inhalation) : Category 4
Skin corrosion : Category 1
Serious eye damage : Category 1
Skin sensitisation : Category 1
Reproductive toxicity (Oral) : Category 2
Specific target organ toxicity : Category 1 (Respiratory Tract)
- repeated exposure
(Inhalation)

GHS label elements

Hazard pictograms :



Signal word : Danger

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- Hazard statements : H302 + H332 Harmful if swallowed or if inhaled.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H361 Suspected of damaging fertility or the unborn child if swallowed.
H372 Causes damage to organs (Respiratory Tract) through prolonged or repeated exposure if inhaled.
- Precautionary statements : **Prevention:**
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.
P264 Wash skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.
P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
- Response:**
P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.
P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
P308 + P313 IF exposed or concerned: Get medical advice/ attention.
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
P363 Wash contaminated clothing before reuse.
- Storage:**
P405 Store locked up.
- Disposal:**
P501 Dispose of contents/container to an approved facility in accordance with local, regional, national and international regulations.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Hazardous components

Chemical name	CAS-No.	Concentration (%)
benzyl alcohol	100-51-6	>= 30 - <= 60
3-aminomethyl-3,5,5-trimethylcyclohexylamine	2855-13-2	>= 10 - <= 30
m-phenylenebis(methylamine)	1477-55-0	>= 5 - <= 10
2-piperazin-1-ylethylamine	140-31-8	>= 1 - <= 5
trimethylhexane-1,6-diamine	25620-58-0	>= 0.1 - < 1

Actual concentration or concentration range is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

- General advice : Move out of dangerous area.
Show this safety data sheet to the doctor in attendance.
Do not leave the victim unattended.
Symptoms of poisoning may appear several hours later.
- If inhaled : Remove to fresh air immediately. Get medical attention immediately.
If breathing is irregular or stopped, administer artificial respiration.
- In case of skin contact : In case of contact, immediately flush skin with plenty of water for at least 30 minutes while removing contaminated clothing and shoes.
Get medical attention immediately.
Destroy contaminated clothing and shoes.
- In case of eye contact : In case of contact, immediately flush eyes with plenty of water for at least 30 minutes.
If easy to do, remove contact lens, if worn.
Protect unharmed eye.
Continue rinsing eyes during transport to hospital.
- If swallowed : DO NOT induce vomiting unless directed to do so by a physician or poison control center.
Gently wipe or rinse the inside of the mouth with water.
Never give anything by mouth to an unconscious person.
Get medical attention immediately.
If breathing is irregular or stopped, administer artificial respiration.
- Most important symptoms and effects, both acute and delayed : None known.
- Protection of first-aiders : If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Water mist
Carbon dioxide (CO₂)
Dry chemical
Foam

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Unsuitable extinguishing media	: High volume water jet
Hazardous combustion products	: carbon oxides nitrogen oxides Benzene Ammonia
Specific extinguishing methods	: Use a water spray to cool fully closed containers.
Further information	: Standard procedure for chemical fires.
Special protective equipment for firefighters	: Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Use personal protective equipment. Ensure adequate ventilation. Immediately evacuate personnel to safe areas.
Environmental precautions	: Prevent further leakage or spillage if safe to do so. The product should not be allowed to enter drains, water courses or the soil.
Methods and materials for containment and cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Local/Total ventilation	: Do not use in areas without adequate ventilation.
Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	: Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapours/dust. Avoid formation of aerosol. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. For personal protection see section 8.
Conditions for safe storage	: Keep containers tightly closed in a dry, cool and well-ventilated place. To maintain product quality, do not store in heat or direct

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sunlight.

- Materials to avoid : Keep away from food and drink.
Store away from oxidizing agents.
Do not store near acids.
Keep away from metals.
- Recommended storage temperature : 10 - 27 °C
- Storage period : 12 Months
- Further information on storage stability : Protect from frost, heat and sunlight.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
benzyl alcohol	100-51-6	TWA	10 ppm	US WEEL
m-phenylenebis(methylamine)	1477-55-0	C	0.1 mg/m ³	ACGIH
		C	0.1 mg/m ³	NIOSH REL

Personal protective equipment

- Respiratory protection : If used and stored as directed, no special protective equipment is necessary.
General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.
- Hand protection
- Material : butyl-rubber
- Material : Nitrile rubber
- Material : Viton (R)
- Remarks : Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).

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- Eye protection : Wear safety glasses with side shields or goggles.
Wear a faceshield or other full face protection if there is a potential for direct contact to the face with dusts, mists, or aerosols.
- Skin and body protection : Wear protective clothing, such as long-sleeved shirts and pants.
Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, disposable suits) to avoid exposed skin surfaces.
Use appropriate degowning techniques to remove potentially contaminated clothing.
Remove and wash contaminated clothing before re-use.
- Hygiene measures : Ensure adequate ventilation, especially in confined areas.
Handle in accordance with good industrial hygiene and safety practice.
When using do not eat, drink or smoke.
Wash hands before breaks and at the end of workday.
Written instructions for handling must be available at the work place.
Contaminated work clothing should not be allowed out of the workplace.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : liquid
- Colour : light yellow
- Odour : amine-like
- Odour Threshold : No data available
- pH : 12, (20 °C)
- Melting point/freezing point : not determined
- Initial boiling point and boiling range : > 200 °C
- Flash point : 101 °C
- Evaporation rate : No data available
- Flammability (solid, gas) : Not applicable
- Upper explosion limit : 13.0 %(V)
- Lower explosion limit : 1.3 %(V)
- Vapour pressure : 0.1 hPa (20 °C)
- Relative vapour density : No data available

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Relative density	: No data available
Density	: 1.04 g/cm ³ (20 °C)
Solubility(ies)	
Water solubility	: completely miscible
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: No data available
Auto-ignition temperature	: 315 °C
Thermal decomposition	: No data available
Viscosity	
Viscosity, dynamic	: 100 mPa.s (20 °C)
Viscosity, kinematic	: No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reaction known under conditions of normal use.
Conditions to avoid	: Protect from frost, heat and sunlight.
Incompatible materials	: Strong acids and oxidizing agents Heavy metals
Hazardous decomposition products	: carbon oxides nitrogen oxides Benzene Ammonia

SECTION 11. TOXICOLOGICAL INFORMATION**Acute toxicity****Product:**

Acute oral toxicity	: Acute toxicity estimate : > 300 - 2,000 mg/kg Method: Calculation method
Acute inhalation toxicity	: Acute toxicity estimate : > 1.0 - 5.0 mg/l Exposure time: 4 h Test atmosphere: dust/mist

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Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate : > 2,000 mg/kg
Method: Calculation method

Acute toxicity**Components:****benzyl alcohol:**

Acute oral toxicity : LD50 (Mouse, male and female): 1,580 mg/kg
Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 (Rat, male and female): > 4.178 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist
Method: OECD Test Guideline 403
Remarks: No mortality was observed.

Acute toxicity**3-aminomethyl-3,5,5-trimethylcyclohexylamine:**

Acute oral toxicity : LD50 (Rat, male): 1,030 mg/kg
Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 (Rat, female): > 5.01 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist
Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rat, male and female): > 2,000 mg/kg
Method: OECD Test Guideline 402

Acute toxicity**m-phenylenebis(methylamine):**

Acute oral toxicity : LD50 (Rat, male and female): 930 mg/kg
Method: OECD Test Guideline 401
GLP: no

Acute inhalation toxicity : LC50 (Rat, female): 1.16 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist
Method: OECD Test Guideline 403
GLP: yes

Acute dermal toxicity : LD50 (Rat, male and female): > 3,100 mg/kg

Acute toxicity**2-piperazin-1-ylethylamine:**

Acute oral toxicity : LD50 (Rat, male): 2,097 mg/kg
Method: standard acute method
GLP: no

Acute inhalation toxicity : LC50 (Rat, male and female): Exposure time: 8 h
Test atmosphere: vapour
Assessment: The substance or mixture has no acute

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inhalation toxicity

Remarks: An LC50/inhalation/4h/rat could not be determined because no mortality of rats was observed at the maximum achievable concentration.

Acute dermal toxicity : LD50 (Rabbit, male): 866 mg/kg
Method: standard acute method
GLP: no

Acute toxicity**trimethylhexane-1,6-diamine:**

Acute oral toxicity : LD50 (Rat): 910 mg/kg

Skin corrosion/irritation**Components:****3-aminomethyl-3,5,5-trimethylcyclohexylamine:**

Species: Rabbit

Result: Causes burns.

Skin corrosion/irritation**m-phenylenebis(methylamine):**

Species: Rat

Exposure time: 4 h

Method: Regulation (EC) No. 440/2008, Annex, B.4

Result: Corrosive after 3 minutes to 1 hour of exposure

GLP: No information available.

Skin corrosion/irritation**2-piperazin-1-ylethylamine:**

Species: Rabbit

Exposure time: 20 min

Method: No information available.

Result: Corrosive after 3 minutes to 1 hour of exposure

GLP: no

Skin corrosion/irritation**trimethylhexane-1,6-diamine:**

Result: Causes burns.

Serious eye damage/eye irritation**Components:****benzyl alcohol:**

Species: Rabbit

Result: irritating

Method: OECD Test Guideline 405

Serious eye damage/eye irritation**3-aminomethyl-3,5,5-trimethylcyclohexylamine:**

Species: Rabbit

Result: Corrosive

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Method: OECD Test Guideline 405

Serious eye damage/eye irritation**m-phenylenebis(methylamine):**

Result: Risk of serious damage to eyes.

Serious eye damage/eye irritation**2-piperazin-1-ylethylamine:**

Species: Rabbit

Result: Blindness

Method: No information available.

GLP: no

Serious eye damage/eye irritation**trimethylhexane-1,6-diamine:**

Result: Corrosive

Respiratory or skin sensitisation**Components:****3-aminomethyl-3,5,5-trimethylcyclohexylamine:**

Test Type: Maximisation Test

Species: Guinea pig

Assessment: May cause sensitisation by skin contact.

Method: OECD Test Guideline 406

Respiratory or skin sensitisation**m-phenylenebis(methylamine):**

Test Type: local lymph node assay (LLNA)

Exposure routes: Skin contact

Species: Mouse

Method: OECD Test Guideline 429

Result: The product is a skin sensitiser, sub-category 1B.

GLP: yes

Respiratory or skin sensitisation**2-piperazin-1-ylethylamine:**

Test Type: Maximisation Test

Exposure routes: Skin contact

Species: Guinea pig

Method: OECD Test Guideline 406

Result: The product is a skin sensitiser, sub-category 1B.

GLP: No information available.

Respiratory or skin sensitisation**trimethylhexane-1,6-diamine:**

Result: May cause sensitisation by skin contact.

IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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OSHA

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA (29 CFR 1910 Subpart Z, Toxic and Hazardous Substances).

NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity**Components:****2-piperazin-1-ylethylamine:**

Reproductive toxicity -
Assessment

: Some evidence of adverse effects on sexual function and fertility, and/or on development, based on animal experiments.

STOT - repeated exposure**Components:****2-piperazin-1-ylethylamine:**

Exposure routes: inhalation (vapour)

Target Organs: Respiratory Tract

Assessment: Shown to produce significant health effects in animals at concentrations of 0.2 mg/l/6h/d or less.

SECTION 12. ECOLOGICAL INFORMATION**Ecotoxicity****Components:****3-aminomethyl-3,5,5-trimethylcyclohexylamine:**

Toxicity to fish : LC50 (Leuciscus idus (Golden orfe)): 110 mg/l
End point: mortality
Exposure time: 96 h
Test Type: semi-static test
Method: Regulation (EC) No. 440/2008, Annex, C.1

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): 23 mg/l
aquatic invertebrates : End point: Immobilization
Exposure time: 48 h
Test Type: static test
Method: OECD Test Guideline 202

Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): 37 mg/l
Exposure time: 72 h
Test Type: static test
Method: Regulation (EC) No. 440/2008, Annex, C.3

NOEC (Desmodesmus subspicatus (green algae)): 1.5 mg/l
Exposure time: 72 h
Test Type: static test
Method: Regulation (EC) No. 440/2008, Annex, C.3

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Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC (Daphnia magna (Water flea)): 3 mg/l
Exposure time: 21 d
Test Type: semi-static test

Ecotoxicology Assessment

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

m-phenylenebis(methylamine):

Toxicity to fish : LC50 (Oryzias latipes (Orange-red killifish)): 87.6 mg/l
End point: mortality
Exposure time: 96 h
Test Type: semi-static test
Method: OECD Test Guideline 203

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 15.2 mg/l
End point: Immobilization
Exposure time: 48 h
Test Type: static test
Method: OECD Test Guideline 202

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (algae)): 20.3 mg/l
Exposure time: 72 h
Test Type: static test
Method: OECD Test Guideline 201

NOEC (Pseudokirchneriella subcapitata (algae)): 10.5 mg/l
Exposure time: 72 h
Test Type: static test
Method: OECD Test Guideline 201

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC (Daphnia magna (Water flea)): 4.7 mg/l
Exposure time: 21 d
Test Type: semi-static test
Method: OECD Test Guideline 211

2-piperazin-1-ylethylamine:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 2,190 mg/l
End point: mortality
Exposure time: 96 h
Test Type: static test

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 58 mg/l
Exposure time: 48 h
Test Type: static test
Method: OECD Test Guideline 202

NOEC (Daphnia magna (Water flea)): 10 mg/l
Exposure time: 48 h
Test Type: static test
Method: OECD Test Guideline 202

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (algae)): > 1,000 mg/l
Exposure time: 72 h
Method: OECD Test Guideline 201

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trimethylhexane-1,6-diamine:

- Toxicity to fish : LC50 (Leuciscus idus (Golden orfe)): 172.0 mg/l
Exposure time: 48 h
- Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 31.5 mg/l
Exposure time: 24 h
- Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): 29.5 mg/l
Exposure time: 72 h

Ecotoxicology Assessment

- Acute aquatic toxicity : Harmful to aquatic life.
- Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

Persistence and degradability**Components:****3-aminomethyl-3,5,5-trimethylcyclohexylamine:**

- Biodegradability : aerobic
Inoculum: activated sludge
Concentration: 6.9 mg/l
Biodegradation: 8 %
Exposure time: 28 d
Method: Regulation (EC) No. 440/2008, Annex, C.4-A

m-phenylenebis(methylamine):

- Biodegradability : aerobic
Inoculum: activated sludge, non-adapted
Concentration: 14.2 mg/l
Biodegradation: 49 %
Exposure time: 28 d
Method: OECD Test Guideline 301B

2-piperazin-1-ylethylamine:

- Biodegradability : aerobic
Inoculum: activated sludge, non-adapted
Concentration: 30 mg/l
Biodegradation: 0 %
Exposure time: 28 d
Method: OECD Test Guideline 301F

trimethylhexane-1,6-diamine:

- Biodegradability : Result: According to the results of tests of biodegradability this product is not readily biodegradable.
Biodegradation: 7 %

Bioaccumulative potential**Components:****benzyl alcohol:**

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Partition coefficient: n-
octanol/water : log Pow: 1.05 (20 °C)

3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Partition coefficient: n-
octanol/water : log Pow: 0.99 (23 °C)
pH: 6.34
Method: OECD Test Guideline 107

m-phenylenebis(methylamine):

Partition coefficient: n-
octanol/water : log Pow: 0.18 (25 °C)
pH: 10.3
Method: OECD Test Guideline 107

2-piperazin-1-ylethylamine:

Partition coefficient: n-
octanol/water : log Pow: -1.48 (20 °C)
pH: > 11

trimethylhexane-1,6-diamine:

Partition coefficient: n-
octanol/water : log Pow: 0.77

Mobility in soil

No data available

Other adverse effects**Product:**

Ozone-Depletion Potential : Regulation: 40 CFR Protection of Environment; Part 82
Protection of Stratospheric Ozone - CAA Section 602 Class I
Substances
Remarks: This product neither contains, nor was
manufactured with a Class I or Class II ODS as defined by the
U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +
B).

Additional ecological
information : Harmful to aquatic life.
Harmful to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal methods**

Waste from residues : Dispose of contents/container to an approved facility in
accordance with local, regional, national and international
regulations.

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.

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SECTION 14. TRANSPORT INFORMATION**International transport regulations**

Land transport

USDOT: UN2735, Amines, liquid, corrosive, n.o.s. (m-phenylenebis(methylamine), Isophoronediamine), 8, II

TDG: UN2735, Amines, liquid, corrosive, n.o.s. (m-phenylenebis(methylamine), Isophoronediamine), 8, II

LIMITED QUANTITY if shipped in inner packagings not over 1.0 L (0.3 gallons) net capacity each, packed in a strong outer packaging.

Sea transport

IMDG: UN2735, Amines, liquid, corrosive, n.o.s. (m-phenylenebis(methylamine), Isophoronediamine), 8, II

Air transport

IATA/ICAO: UN2735, Amines, liquid, corrosive, n.o.s. (m-phenylenebis(methylamine), Isophoronediamine), 8, II

SECTION 15. REGULATORY INFORMATION**TSCA list**

TSCA - 5(a) Significant New Use Rule List of Chemicals : No substances are subject to a Significant New Use Rule.

U.S. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpart D) : No substances are subject to TSCA 12(b) export notification requirements.

EPCRA - Emergency Planning and Community Right-to-Know Act**CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Acute toxicity (any route of exposure)
Skin corrosion or irritation
Serious eye damage or eye irritation
Respiratory or skin sensitisation
Reproductive toxicity
Specific target organ toxicity (single or repeated exposure)

SARA 302 : This material does not contain any components with a section 302 EHS TPQ.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

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Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489):

benzyl alcohol	100-51-6	30 - 60 %
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California Prop. 65

This product does not require a warning under the California Safe Drinking Water and Toxic Enforcement Act (Proposition 65).

The components of this product are reported in the following inventories:

DSL : On the inventory, or in compliance with the inventory

TSCA : On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION**Further information**

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The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.