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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

JM SP Liquid Flashing Metal and Wood Primer - Component Trade name

Manufacturer or supplier's details

Johns Manville Company 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 (Inhalation) Category 4

Skin irritation Category 2

Eye irritation Category 2A

Respiratory sensitisation Category 1

Skin sensitisation Category 1

Carcinogenicity Category 2

Specific target organ toxicity

- single exposure

Category 3 (Respiratory system)

- repeated exposure

(Inhalation)

Specific target organ toxicity : Category 1 (Respiratory system)

GHS label elements

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Hazard pictograms





Signal word : Danger

Hazard statements : H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H334 May cause allergy or asthma symptoms or breathing

difficulties if inhaled.

H335 May cause respiratory irritation. H351 Suspected of causing cancer.

H372 Causes damage to organs (Respiratory system) 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.

P285 In case of inadequate ventilation wear respiratory

protection.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 + P312 IF INHALED: Remove person to fresh air

and keep comfortable for breathing. Call a POISON

CENTER/doctor if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/

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

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

P362 Take off contaminated clothing and wash before reuse.

Storage:

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

P405 Store locked up.

Disposal:

P501 Dispose of contents/container to an approved facility in accordance with local, regional, national and international



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regulations.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
4,4'-methylenediphenyl diisocyanate	101-68-8	>= 30 - <= 60
Diphenylmethanediisocyanate, polymeric	9016-87-9	>= 30 - <= 60
o-(p-isocyanatobenzyl)phenyl isocyanate	5873-54-1	>= 10 - <= 13
2,2'-methylenediphenyl diisocyanate	2536-05-2	>= 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.

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 15 minutes while removing contaminated clothing

and shoes.

Call a physician if irritation develops or persists.

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids,

for at least 15 minutes.

If easy to do, remove contact lens, if worn.

Protect unharmed eye.

If eye irritation persists, consult a specialist.

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. If symptoms persist, call a physician or Poison Control Centre

immediately.

Most important symptoms and effects, both acute and

. Caus

delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Harmful if inhaled.

May cause allergy or asthma symptoms or breathing

difficulties if inhaled.

May cause respiratory irritation. Suspected of causing cancer.

May cause damage to organs through prolonged or repeated



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exposure.

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

Unsuitable extinguishing

media

High volume water jet

Specific hazards during

firefighting

The product reacts with water and generates heat.

Hazardous combustion

products

carbon oxides nitrogen oxides isocyanates hydrogen cyanide

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.

Prevent further leakage or spillage if safe to do so. **Environmental precautions**

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).

Recovered material should be stored in a vented container. The vent must prevent the ingress of water as further reaction with spilled materials can take place which could lead to

overpressurization of the container.

SECTION 7. HANDLING AND STORAGE

fire and explosion

Advice on protection against : Normal measures for preventive fire protection.

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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 eves.

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

sunlight.

Materials to avoid : Never allow product to get in contact with water during

storage.

Keep away from oxidizing agents, strongly acid or alkaline materials, as well as of amines, alcohols and water.

Keep away from metals.

Keep away from solvents.

Recommended storage

temperature

1.7 - 27 °C

Storage period : 12 Months

Further information on

storage stability

Do not freeze.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0.005 ppm	ACGIH
		TWA	0.005 ppm 0.05 mg/m³	NIOSH REL
		С	0.02 ppm 0.2 mg/m ³	NIOSH REL
		С	0.02 ppm 0.2 mg/m ³	OSHA
o-(p-isocyanatobenzyl)phenyl isocyanate	5873-54-1	С	0.02 ppm 0.2 mg/m ³	OSHA
		С	0.02 ppm 0.2 mg/m ³	OSHA
		TWA	0.005 ppm	NIOSH REL



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			0.05 mg/m ³	
		С	0.02 ppm 0.2 mg/m ³	NIOSH REL
2,2'-methylenediphenyl diisocyanate	2536-05-2	С	0.02 ppm 0.2 mg/m ³	OSHA
		TWA	0.005 ppm 0.05 mg/m ³	NIOSH REL
		С	0.02 ppm 0.2 mg/m ³	NIOSH REL

Personal protective equipment

Respiratory protection : If used and stored as directed, no special protective

equipment is necessary.

Use respiratory protective equipment when using this product

at elevated temperatures (see section 8).

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 : Nitrile rubber

Material : butyl-rubber

Material : Neoprene

Material : Viton (R)

Material : PVC

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).

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.

Remove and wash contaminated clothing before re-use.



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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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Colour : brown

Odour : musty

Odour Threshold : No data available

pH : No data available

Melting point/freezing point : No data available

> 350 °C

Decomposition

Flash point : 208 °C

Evaporation rate : No data available

Flammability (solid, gas) : Not applicable

Upper explosion limit : not determined

Lower explosion limit : 0.4 %(V)

Vapour pressure : No data available

Relative vapour density : No data available

Relative density : No data available

Density : 1.24 g/cm³ (20 °C)

Solubility(ies)

Water solubility : immiscible

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : 400 °C

Thermal decomposition : No data available



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Viscosity

Viscosity, dynamic : 110 mPa.s (23 °C)

Viscosity, kinematic : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Container can be pressurized by carbon dioxide due to

reaction with humid air and/or water.

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

Mixture reacts slowly with water resulting in evolution of

carbon dioxide.

Polymerisation is a highly exothermic reaction and may generate sufficient heat to cause thermal decomposition

and/or rupture containers.

Conditions to avoid : Do not expose to temperatures above: 177 °C

Exposure to moisture

If contained in exposed to high heat (> 350 °F), it can be pressurized and possibly rupture. Methylene diisocyanate reacts slowly with water to form carbon dioxide gas. This gas can cause sealed container to expand and possibly rupture.

Incompatible materials : Water

Strong bases

Acids Alcohols Metals Amines

Hazardous decomposition

products

carbon oxides

nitrogen oxides Isocyanates

Hydrogen cyanide (hydrocyanic acid)

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Harmful if inhaled.

Product:

Acute oral toxicity : Acute toxicity estimate : > 2,000 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate : 1.2 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Method: Calculation method



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Acute toxicity

Components:

4,4'-methylenediphenyl diisocyanate:

Acute oral toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Acute inhalation toxicity : LC50 (Rat): 2.24 mg/l

Exposure time: 1 h

Test atmosphere: dust/mist

Assessment: The component/mixture is moderately toxic after

short term inhalation.

Acute dermal toxicity : LD50 (Rabbit, male and female): > 9,400 mg/kg

Method: OECD Test Guideline 402

Acute toxicity

Diphenylmethanediisocyanate, polymeric:

Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg

Acute inhalation toxicity : Assessment: The component/mixture is moderately toxic after

short term inhalation.

Acute dermal toxicity : LD50 (Rabbit, male and female): > 9,400 mg/kg

Method: OECD Test Guideline 402

Acute toxicity

o-(p-isocyanatobenzyl)phenyl isocyanate:

Acute oral toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Assessment: The substance or mixture has no acute oral

toxicity

Remarks: Information given is based on data obtained from

similar substances.

Acute inhalation toxicity : LC50 (Rat, male): 3.6795 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rabbit, male and female): > 9,400 mg/kg

Method: OECD Test Guideline 402

Remarks: Information given is based on data obtained from

similar substances.

Acute toxicity

2,2'-methylenediphenyl diisocyanate:

Acute oral toxicity : LD50 (Rat, female): > 5,000 mg/kg

Method: OECD Test Guideline 425

Acute inhalation toxicity : LC50 (Rat, male): 0.37 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Method: OECD Test Guideline 403

Assessment: The component/mixture is moderately toxic after

short term inhalation.



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Acute dermal toxicity : LD50 (Rabbit, male and female): > 9,400 mg/kg

Method: OECD Test Guideline 402

Remarks: Information given is based on data obtained from

similar substances.

Skin corrosion/irritation

Components:

4,4'-methylenediphenyl diisocyanate:

Species: Rabbit Method: Draize Test Result: Mild skin irritant

Species: Human Result: irritating

Skin corrosion/irritation

Diphenylmethanediisocyanate, polymeric:

Species: Rabbit Result: Skin irritation

Skin corrosion/irritation

o-(p-isocyanatobenzyl)phenyl isocyanate:

Species: Rabbit Result: irritating

Skin corrosion/irritation

2,2'-methylenediphenyl diisocyanate:

Species: Rabbit

Method: OECD Test Guideline 404

Result: irritating

Serious eye damage/eye irritation

Components:

4,4'-methylenediphenyl diisocyanate:

Species: Rabbit

Result: Moderate eye irritation

Method: Draize Test

Species: Human Result: irritating

Serious eye damage/eye irritation

Diphenylmethanediisocyanate, polymeric:

Species: Rabbit Result: Eye irritation

Serious eye damage/eye irritation

o-(p-isocyanatobenzyl)phenyl isocyanate:

Species: Rabbit Result: Eye irritation



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Serious eye damage/eye irritation

2,2'-methylenediphenyl diisocyanate:

Result: irritating

Respiratory sensitisation: May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

Respiratory or skin sensitisation

Components:

4,4'-methylenediphenyl diisocyanate:

Exposure routes: Dermal

Species: Mouse

Assessment: May cause sensitisation by skin contact.

Method: OECD Test Guideline 429

Result: positive

Exposure routes: Inhalation

Species: Guinea pig

Assessment: May cause sensitisation by inhalation.

Result: positive

Respiratory or skin sensitisation

Diphenylmethanediisocyanate, polymeric:

Exposure routes: Dermal

Species: Mouse

Assessment: May cause sensitisation by skin contact.

Method: OECD Test Guideline 429

Result: positive

Exposure routes: Inhalation Species: Guinea pig

Assessment: May cause sensitisation by inhalation.

Result: positive

Respiratory or skin sensitisation

o-(p-isocyanatobenzyl)phenyl isocyanate:

Assessment: Probability of respiratory sensitisation in humans based on animal testing

Result: May cause sensitisation by skin contact.

Respiratory or skin sensitisation

2,2'-methylenediphenyl diisocyanate:

Species: Mouse

Assessment: May cause sensitisation by skin contact.

Method: OECD Test Guideline 429

Remarks: Information taken from reference works and the literature.

Species: Rat

Assessment: Probability of respiratory sensitisation in humans based on animal testing

Remarks: Information taken from reference works and the literature.

Carcinogenicity



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Components:

o-(p-isocyanatobenzyl)phenyl isocyanate:

Carcinogenicity - : Limited evidence of carcinogenicity in animal studies

Assessment

Carcinogenicity

2,2'-methylenediphenyl diisocyanate:

Carcinogenicity - : Limited evidence of carcinogenicity in animal studies

Assessment

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.

ACGIH No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by ACGIH.

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.

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.

STOT - single exposure

Components:

4,4'-methylenediphenyl diisocyanate:

Exposure routes: Inhalation Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

STOT - single exposure

Diphenylmethanediisocyanate, polymeric:

Exposure routes: Inhalation
Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

STOT - single exposure

o-(p-isocyanatobenzyl)phenyl isocyanate:

Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with respiratory tract irritation.

STOT - single exposure

2,2'-methylenediphenyl diisocyanate:

Exposure routes: inhalation (dust/mist/fume)

Target Organs: Respiratory system

Assessment: May cause respiratory irritation.

Remarks: Information taken from reference works and the literature.



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STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Product:

Exposure routes: Inhalation

Target Organs: Respiratory system

Assessment: Causes damage to organs through prolonged or repeated exposure.

STOT - repeated exposure

Components:

4,4'-methylenediphenyl diisocyanate:

Exposure routes: Inhalation

Target Organs: Respiratory system

Assessment: May cause damage to organs through prolonged or repeated exposure.

STOT - repeated exposure

Diphenylmethanediisocyanate, polymeric:

Exposure routes: Inhalation

Target Organs: Respiratory system

Assessment: Causes damage to organs through prolonged or repeated exposure.

STOT - repeated exposure

o-(p-isocyanatobenzyl)phenyl isocyanate:

Assessment: Shown to produce significant health effects in animals at concentrations of >0.02 to 0.2 mg/l/6h/d.

STOT - repeated exposure

2,2'-methylenediphenyl diisocyanate:

Exposure routes: inhalation (dust/mist/fume)

Target Organs: Respiratory system

Assessment: May cause damage to organs through prolonged or repeated exposure.

Remarks: Information taken from reference works and the literature.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

o-(p-isocyanatobenzyl)phenyl isocyanate:

Toxicity to fish : LC50 (Danio rerio (zebra fish)): > 1,000 mg/l

End point: mortality Exposure time: 96 h Test Type: static test

Method: OECD Test Guideline 203

Remarks: Information taken from reference works and the

literature.

Toxicity to daphnia and other : NOEC (Daphnia magna (Water flea)): >= 10 mg/l



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aquatic invertebrates Exposure time: 21 d (Chronic toxicity) Test Type: semi-static test

Method: OECD Test Guideline 211

Remarks: Information taken from reference works and the

literature.

Persistence and degradability

Components:

o-(p-isocyanatobenzyl)phenyl isocyanate:

Biodegradability : Result: Not biodegradable

Method: OECD Test Guideline 302

Remarks: Information taken from reference works and the

literature.

Bioaccumulative potential

Components:

4,4'-methylenediphenyl diisocyanate:

Partition coefficient: n- : log Pow: 4.51 (20 °C)

octanol/water pH: 7

o-(p-isocyanatobenzyl)phenyl isocyanate:

Partition coefficient: n- : log Pow: 4.51 (22 °C)

octanol/water pH: 7

Method: OECD Test Guideline 117

2,2'-methylenediphenyl diisocyanate:

Partition coefficient: n- : log Pow: 5.22 octanol/water : Remarks: estimated

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 +

В).

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



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regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

Land transport

USDOT: Not classified as a dangerous good under transport regulations TDG: Not classified as a dangerous good under transport regulations

Sea transport

IMDG: Not classified as a dangerous good under transport regulations

Air transport

IATA/ICAO: Not classified as a dangerous good under transport regulations

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

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
4,4'-methylenediphenyl diisocyanate	101-68-8	5000	*

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

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

Carcinogenicity

Specific target organ toxicity (single or repeated exposure)



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

302 EHS TPQ.

SARA 313 : The following components are subject to reporting levels

established by SARA Title III, Section 313:

4,4'-methylenediphenyl 101-68-8 30 - 60 %

diisocyanate

Diphenylmethanediisocya 9016-87-9 30 - 60 %

nate, polymeric

Clean Air Act

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61):

4,4'-methylenediphenyl 101-68-8 30 - 60 %

diisocyanate

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 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

4,4'-methylenediphenyl 101-68-8 30 - 60 %

diisocyanate

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.