SAFETY DATA SHEET



1. Identification

Product identifier European Clear Medium Activator

Other means of identification

Product code MRS-6375 (all sizes)

Recommended use Activator

Recommended restrictions No other uses are advised. **Manufacturer/Importer/Supplier/Distributor information**

Manufacturer

Company nameMedallion Refinish SystemAddress5751 N. Webster StreetDayton, OH 45414

United States

Telephone TECH SUPPORT 937-890-6547

SALES 937-890-6547 PHONE 800-257-6547

Website www.medallion.omnispear.com

E-mail info@rubber-seal.net

Emergency phone number MAIN OFFICE: M-F 800-257-6547

7:45am-4:30pm

EMERGENCY 24 Hrs. 800-424-9300 ChemTrec

2. Hazard(s) identification

Flammable liquids **Physical hazards** Category 2 **Health hazards** Acute toxicity, inhalation Category 3 Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2B Sensitization, respiratory Category 1 Sensitization, skin Category 1 Germ cell mutagenicity Category 1B Carcinogenicity Category 1B **Environmental hazards** Hazardous to the aquatic environment, acute Category 2

hazard

Hazardous to the aquatic environment,

Category 2

long-term hazard

OSHA defined hazards Not classified.

Label elements



Signal word

Hazard statement Highly flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction.

Causes eye irritation. Toxic if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause genetic defects. May cause cancer. Toxic to aquatic life with long

lasting effects.

Precautionary statement

Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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 mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection.

Response

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. Call a poison center/doctor. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. If experiencing respiratory symptoms: Call a poison center/doctor. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.

Storage Disposal

Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

79.1% of the mixture consists of component(s) of unknown acute oral toxicity. 82.9% of the mixture consists of component(s) of unknown acute dermal toxicity. 39% of the mixture consists of component(s) of unknown acute inhalation toxicity. 65.2% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 65.2% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Hexamethylene Diisocyanate		28182-81-2	20 - < 40
parachlorobenzotriflouride		98-56-6	10 - < 30
Methyl n-Amyl Ketone		110-43-0	10 - < 25
Solvent Naphtha, petroleum, light aromatic		64742-95-6	5 - < 15
BUTYL ACETATE		123-86-4	3 - < 5
Isophorone Diisocyanate Regulatory		4098-71-9	0< 1

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician.

Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

Eye contact

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion

Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Difficulty in breathing. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

Material name: European Clear Medium Activator

SDS US

General information

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2). Water. Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Specific methods

General fire hazards

Use standard firefighting procedures and consider the hazards of other involved materials.

Highly flammable liquid and vapor.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors and spray mists. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid inhalation of vapors and spray mists. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

SUTYL ACETATE (CAS PEL 710 mg/m3 150 ppm	Components	Туре	Value	
Lethyl n-Amyl Ketone (CAS PEL 465 mg/m3 10-43-0 100 ppm 100 pp		PEL	710 mg/m3	
10.43-0 100 ppm 100			150 ppm	
olvent Naphtha, eleur, light aromatic 2As 64742-95-6) S. ACGIH Threshold Limit Values components Type UTYL ACETATE (CAS 23-86-4) TWA Sophorone Diisocyanate egulatory (CAS 098-71-9) EL Value TWA Type Value TWA So ppm 10.005 ppm 10.005 ppm 10.43-0) S. NIOSH: Pocket Guide to Chemical Hazards components Type Value UTYL ACETATE (CAS TWA 50 ppm 10.43-0) S. NIOSH: Pocket Guide to Chemical Hazards components Type Value UTYL ACETATE (CAS 23-86-4) TWA 710 mg/m3 150 ppm 1WA 710 mg/m3 150 ppm 1WA 0.02 ppm TWA 0.02 ppm TWA 0.045 mg/m3 20.098-71-9) Lethyl n-Amyl Ketone (CAS TWA 10.09 ppm		PEL	_	
100 ppm 100				
State	etroleum, light aromatic	PEL	400 mg/m3	
Type Value	,		100 ppm	
STEL 150 ppm 23-86-4 TWA 50 ppm Support one Disocyanate TWA Support one Disocyanate TWA Support one Disocyanate TWA Support one Disocyanate Type Value SUTYL ACETATE (CAS STEL Support one Disocyanate STEL Support one Disocyanate STEL STEL Support one Disocyanate STEL STEL Support one Disocyanate STEL SUPPORT one Disoc				
23-86-4) TWA 50 ppm sophorone Diisocyanate Regulatory (CAS 1098-71-9) Methyl n-Amyl Ketone (CAS TWA 50 ppm 10-43-0) JS. NIOSH: Pocket Guide to Chemical Hazards Components Type Value SUTYL ACETATE (CAS STEL 950 mg/m3 23-86-4) TWA 710 mg/m3 150 ppm TWA 710 mg/m3 150 ppm sophorone Diisocyanate Regulatory (CAS 1098-71-9) TWA 0.045 mg/m3 0.005 ppm Alethyl n-Amyl Ketone (CAS TWA 465 mg/m3 100-43-0) Solvent Naphtha, Ferbiland Stephane Stephane TWA 400 mg/m3 Ferbiland Stephane TWA 400 mg/m3 Ferbiland Stephane TWA 400 mg/m3	components	Туре	Value	
Sophorone Diisocyanate Regulatory (CAS 1008-71-9) 100-43-0) 100-43-0) 100-43-0) 100-43-0) 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-43-0 100-	•	STEL	150 ppm	
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23-86-4) TWA TWA 710 mg/m3 150 ppm sophorone Diisocyanate Regulatory (CAS 098-71-9) TWA 0.02 ppm TWA 0.045 mg/m3 0.005 ppm Methyl n-Amyl Ketone (CAS 10-43-0) TWA 465 mg/m3 100 ppm solvent Naphtha, Retroleum, light aromatic CAS 64742-95-6)	Components	Туре	Value	
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Methyl n-Amyl Ketone (CAS TWA 465 mg/m3 10-43-0) 100 ppm Solvent Naphtha, TWA 400 mg/m3 etroleum, light aromatic CAS 64742-95-6)			<u>~</u>	
colvent Naphtha, TWA 400 mg/m3 etroleum, light aromatic CAS 64742-95-6)	lethyl n-Amyl Ketone (CAS 10-43-0)	TWA	···	
etroleum, light aromatic CAS 64742-95-6)			100 ppm	
	etroleum, light aromatic	TWA	400 mg/m3	
	JAJ 04/42-90-0)		400	

Biological limit values

No biological exposure limits noted for the ingredient(s).

Exposure guidelines

US - California OELs: Skin designation

Isophorone Diisocyanate Regulatory (CAS 4098-71-9) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Isophorone Diisocyanate Regulatory (CAS 4098-71-9) Skin designation applies.

US - Tennessee OELs: Skin designation

Isophorone Diisocyanate Regulatory (CAS 4098-71-9) Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

Isophorone Diisocyanate Regulatory (CAS 4098-71-9) Can be absorbed through the skin.

Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Eye wash fountain and emergency showers are recommended.

Individual protection measures, such as personal protective equipment

Eye/face protection Chemical respirator with organic vapor cartridge and full facepiece.

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection Chemical respirator with organic vapor cartridge and full facepiece.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.









General hygiene considerations

Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance

Physical state Liquid.
Form Liquid.
Color Colorless
Odor Solvent.
Odor threshold Not available.
pH Not available.

Melting point/freezing point -31.9 °F (-35.5 °C) estimated Initial boiling point and boiling 257 °F (125 °C) estimated

range

Flash point 102.0 °F (38.9 °C) estimated

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower 1.1 % estimated

(%)

Flammability limit - upper

(%)

7.9 % estimated

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure 5.58 hPa estimated

Vapor densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 608 °F (320 °C) estimated

Decomposition temperature Not available. **Viscosity** Not available.

Other information

Density 0.99 g/cm3 estimated

Explosive properties Not explosive.

Flammability class Combustible II estimated

Oxidizing properties Not oxidizing.

Percent volatile 51.8 w/w % By Weight 51.98 v/v % By Volume

Specific gravity 0.99 estimated

10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. Reactivity

Material is stable under normal conditions. **Chemical stability** Possibility of hazardous Hazardous polymerization does not occur.

reactions

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong acids. Strong oxidizing agents.

Hazardous decomposition

Conditions to avoid

No hazardous decomposition products are known.

products

11. Toxicological information

Information on likely routes of exposure

Toxic if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Inhalation

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes eye irritation.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Difficulty in breathing. Skin irritation. May cause redness and pain. May cause an allergic skin

reaction. Dermatitis. Rash.

Information on toxicological effects

Acute toxicity Toxic if inhaled.

Components **Species Test Results**

Isophorone Diisocyanate Regulatory (CAS 4098-71-9)

Acute **Dermal**

LD50 Rat 1060 mg/kg

Inhalation

LC50 Rat 0.033 mg/l

Oral

LD50 Rat > 1000 mg/kg

Methyl n-Amyl Ketone (CAS 110-43-0)

Acute Oral

LD50 Rat 1.67 g/kg

Causes skin irritation. Skin corrosion/irritation Causes eye irritation. Serious eye damage/eye

irritation

Respiratory or skin sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled. Respiratory sensitization

Skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicity May cause genetic defects.

Carcinogenicity May cause cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Material name: European Clear Medium Activator

^{*} Estimates for product may be based on additional component data not shown.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

repeated exposure

Aspiration hazard Not an aspiration hazard.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Components Species Test Results

BUTYL ACETATE (CAS 123-86-4)

Aquatic

Fish LC50 Fathead minnow (Pimephales promelas) 17 - 19 mg/l, 96 hours

Methyl n-Amyl Ketone (CAS 110-43-0)

Aquatic

Fish LC50 Fathead minnow (Pimephales promelas) 126 - 137 mg/l, 96 hours

Solvent Naphtha, petroleum, light aromatic (CAS 64742-95-6)

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 2.7 - 5.1 mg/l, 48 hours
Fish LC50 Rainbow trout,donaldson trout 8.8 mg/l, 96 hours

(Oncorhynchus mykiss)

8.8 mg/l, 96 hours

Persistence and degradability

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

BUTYL ACETATE 1.78
Methyl n-Amyl Ketone 1.98

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

The following transportation information is provided based on the manufacturer's interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking, and labeling prior to offering for transport.

DOT

UN number UN1263

UN proper shipping name Transport hazard class(es) Paint related material including paint thinning, drying, removing, or reducing compound

Class 3
Subsidiary risk -

MRS-6375 (all sizes) Version #: 03 Revision date: 06-05-2017 Issue date: 11-25-2015

^{*} Estimates for product may be based on additional component data not shown.

Label(s) 3 Ш **Packing group**

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions 149, B52, IB2, T4, TP1, TP8, TP28

Packaging exceptions 150 Packaging non bulk 173 Packaging bulk 242

IATA

UN1263 **UN** number

UN proper shipping name Transport hazard class(es) Paint related material (including paint thinning or reducing compounds)

Class 3 Subsidiary risk П Packing group **Environmental hazards** No. **ERG Code** 3L

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

Allowed with restrictions.

aircraft Cargo aircraft only

Allowed with restrictions.

IMDG

UN1263 **UN** number

PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid **UN proper shipping name**

lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound)

Transport hazard class(es)

Class 3 Subsidiary risk П Packing group

Environmental hazards

Marine pollutant No. F-E, S-E

EmS

Transport in bulk according to

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Not established.

Annex II of MARPOL 73/78 and

the IBC Code

DOT







Material name: European Clear Medium Activator

SDS US

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

parachlorobenzotriflouride (CAS 98-56-6) 1.0 % One-Time Export Notification only.

CERCLA Hazardous Substance List (40 CFR 302.4)

BUTYL ACETATE (CAS 123-86-4) Listed.

SARA 304 Emergency release notification

Isophorone Diisocyanate Regulatory (CAS 4098-71-9) 500 LBS OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Threshold Chemical name **CAS** number Reportable Threshold **Threshold** quantity planning quantity planning quantity, planning quantity, (pounds) (pounds) lower value upper value (pounds) (pounds) 4098-71-9 Isophorone 500 500

Diisocyanate Regulatory

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Chemical nameCAS number% by wt.Isophorone Diisocyanate Regulatory4098-71-90< 1</td>

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

(SDWA)

Not regulated.

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

BUTYL ACETATE (CAS 123-86-4) Low priority

Methyl n-Amyl Ketone (CAS 110-43-0)

Other Flavoring Substances with OSHA PEL's

US state regulationsCalifornia Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Isophorone Diisocyanate Regulatory (CAS 4098-71-9) Solvent Naphtha, petroleum, light aromatic (CAS 64742-95-6)

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No

Material name: European Clear Medium Activator

SDS US

MRS-6375 (all sizes) Version #: 03 Revision date: 06-05-2017 Issue date: 11-25-2015

Country(s) or region Inventory name On inventory (yes/no)*

KoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryYes

Philippine Inventory of Chemicals and Chemical Substances

(PICCS)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

 Issue date
 11-25-2015

 Revision date
 06-05-2017

Version # 03

Philippines

Disclaimer Medallion Refinish System cannot anticipate all conditions under which this information and its

product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently

available.

Revision information Hazard(s) identification: Hazard statement

Hazard(s) identification: Response First-aid measures: Skin contact

First-aid measures: Most important symptoms/effects, acute and delayed

Physical & Chemical Properties: Multiple Properties

Toxicological information: Corrosivity Toxicological information: Skin contact

Toxicological information: Symptoms related to the physical, chemical and toxicological

characteristics

Regulatory information: US state regulations

Material name: European Clear Medium Activator

SDS US

Yes

Yes