

SSPM823

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: SSPM823

OTHER MEANS OF IDENTIFICATION: SILICONE RUBBER MEMBRANE

RECOMMENDED USE: CURED PRODUCT RESTRICTIONS ON USE: NONE KNOWN

MANUFACTURED SPECIALTY SILICONE PRODUCTS, INC.

BY: CORPORATE TECHNOLOGY PARK

3 MC CREA HILL ROAD <u>REVISED:</u> 5/27/2015

EMERGENCY TELEPHONE: (518)-885-8826

BALLSTON SPA, NY 12020

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SPECIALTY SILICONE PRODUCTS, INC.

CORPORATE TECHNOLOGY PARK

3 MC CREA HILL ROAD BALLSTON SPA, NY 12020

HOURS: 8AM-5PM, MONDAY-FRIDAY

SECTION 2: HAZARD IDENTIFICATION

CLASSIFICATION OF MATERIAL: NOT A HAZARDOUS SUBSTANCE OR MIXTURE ACCORDING TO GHS

SIGNAL WORD: NO SIGNAL WORD

SYMBOL(S): NO SYMBOL

UNKNOWN TOXICITY INGREDIENTS: NONE

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME: POLYDIMETHYL SILOXANE COMMON NAME: SSPM823

CAS NUMBER AND OTHER IDENTIFIERS: NONE IMPURITIES AND STABILIZING ADDITIVES: NONE

For mixtures, in addition:

CHEMICAL NAME(S): SILICONE RUBBER

CONCENTRATION(S) RANGE(S) (if at a concentration that is a health hazard): NONE



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SECTION 4: FIRST AID MEASURES

NECESSARY MEASURES:

EYES: RINSE WITH PLENTY OF WATER FOR 15 MINUTES

SKIN: WASH WELL WITH SOAP AND WATER

INGESTION: NONE
INHALATION: NONE

SYMPTOMS, ACUTE AND DELAYED:

EYES: MAY CAUSE MILD EYE IRRITATION
SKIN: MAY CAUSE MILD IRRITATION
INGESTION: MAY CAUSE MILD IRRITATION

INHALATION: NONE KNOWN

INDICATION OF MEDICAL ATTENTION AND TREATMENT NEEDED:

EYES: IRRITATION OCCURS
SKIN: IRRITATION OCCURS
INGESTION: IRRITATION OCCURS
INHALATION: IRRITATION OCCURS

NOTES TO PHYSICIAN: NONE

SECTION 5: FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MATERAL(S): WATER SPRAY, ALCOHOL-RESISTANT FOAM, DRY CHEMICAL,

CARBON DIOXIDE (CO2)

UNSUITABLE EXTINGUISHING MATERAL(S): NONE

NATURE OF HAZARDOUS COMBUSTION PRODUCTS:

CARBON MONOXIDE CARBON DIOXIDE SILICON DIOXIDE FORMALDEHYDE

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL

PROTECTIVE EQUIPMENT.

OTHER SPECIFIC HAZARDS: NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: GENERAL CLEANLINESS

PROTECTIVE EQUIPMENT: NONE

EMERGENCY PROCEDURES: NONE. CLEAN AREA

METHODS AND MATERIALS FOR CONTAIMINATION AND CLEAN UP:

- SCRAPE, SWEEP, OR GATHER UP MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL.

- BURY IN A LICENSED LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL

REGULATIONS.



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SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

RESPIRATORY PROTECTION: NONE GLOVES: CLOTH OR RUBBER GLOVES
EYES AND FACE: SAFETY GLASSES ENGINEERING CONTROLS: NONE

CONDITIONS FOR SAFE STORAGE: STORE AT AMBIENT TEMPERATURES, PREFERABLY 65°-85° F

IMCOMPATABILITIES: NONE

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA PERMISSIBLE EXPOSURE LIMIT: NONE

ENGINEERING CONTROLS: NONE

INDIVIDUAL PROTECTION MEASURES, EQUIPMENT:

EYES AND FACE: SAFETY GLASSES GLOVES: CLOTH OR RUBBER

RESPIRATORY PROTECTION: NONE

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE (physical state, color, etc.): TRANSLUCENT ELASTOMER FILM

ODOR: ESSENTIALLY ODORLESS

ODOR THRESHOLD: NO INFORMATION AVAILABLE

Ph: NO INFORMATION AVAILABLE

MELTING POINT: NO INFORMATION AVAILABLE FREEZING POINT: NO INFORMATION AVAILABLE BOILING POINT: NO INFORMATION AVAILABLE BOILING RANGE: NO INFORMATION AVAILABLE

FLASH POINT: NO INFORMATION AVAILABLE

EVAPORATION RATE: <1

FLAMABILITY (solid, gas): NO INFORMATION AVAILABLE

<u>UPPER FLAMMABILITY LIMIT:</u> NO INFORMATION AVAILABLE <u>LOWER FLAMMABILITY LIMIT:</u> NO INFORMATION

AVAILABLE

<u>VAPOR PRESSURE:</u> NO INFORMATION AVAILABLE

VAPOR DENSITY: NO INFORMATION AVAILABLE

RELATIVE DENSITY: ~1000

SOLUBILITY(IES): INSOLUBLE IN WATER

PARTITION COEFFICIENT (n-octanol/water): NO INFORMATION AVAILABLE NO INFORMATION AVAILABLE

<u>AUTO-IGNITION TEMPERATURE:</u> NO INFORMATION AVAILABLE DECOMPOSITION TEMPERATURE: NO INFORMATION AVAILABLE

VISCOSITY: NO INFORMATION AVAILABLE

SECTION 10: STABILITY AND REACTIVITY

<u>REACTIVITY:</u> NOT CLASSIFIED AS A REACTIVITY HAZARD CHEMICAL STABILITY: STABLE UNDER NORMAL CONDITIONS

STABILIZERS PRESENT: NONE

POSSIBILITY OF HAZARDOUS REACTIONS: LOW CONDITIONS TO AVOID (static, vibration): NONE



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INCOMPATIBLE MATERIALS: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NONE VISUAL EVIDENCE OF DECOMPOSITION: NONE

SECTION 11: TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF EXPOSURE: NONE

SYMPTOMS RELATED TO PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS: IRRITATION

 $\begin{array}{c} \underline{\text{DELAYED AND IMMEDIATE EFFECTS:}} & \text{NONE} \\ \underline{\text{NUMERICAL MEASURES OF TOXICITIES:}} \\ \text{ACUTE ORAL LD}_{50} & \text{NOT TESTED} \\ \\ \text{ACUTE DERMAL LD}_{50} & \text{NOT TESTED} \\ \end{array}$

ACUTE INHALATION LC_{50} NOT TESTED

<u>INFORMATION ABOUT CARCINOGENICITY:</u> THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC, OR OSHA.

SECTION 12: ECOLOGICAL INFORMATION

ECO TOXICITY: NONE KNOWN

PERSISTANCE AND DEGRADABILITY: UNKNOWN BIO ACCUMULATIVE POTENTIAL: UNKNOWN

MOBILITY IN SOIL: UNKNOWN OTHER HAZARDS: NONE KNOWN

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE RESIDUES: NONE KNOWN

<u>SAFE METHODS OF DISPOSAL:</u> BURY IN LICENSED LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

THIS PRODUCT AS SOLID IS NOT A HAZARDOUS WASTE ACCORDING TO 40 CFR 261. DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

<u>SPECIAL PRECAUTIONS FOR USER</u>: THIS PRODUCT IS NOT REGARDED AS DANGEROUS GOODS ACCORDING TO THE NATIONAL AND INTERNATIONAL REGULATIONS ON THE TRANSPORT OF DANGEROUS GOODS.



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SECTION 15: REGULATORY INFORMATION

HEALTH AND SAFETY REGULATIONS: NONE

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION

DATE OF PREPARATION 5/27/2015

OTHER:

THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE.

KEY:

C: CEILING LIMIT NEGL: NEGLIGIBLE

EST: ESTIMATED NF: NONE FOUND

NA NOT APPLICABLE UNKN: UNKNOWN

NE: NONE ESTABLISHED REC: RECOMMENDED

ND: NONE DETERMINED V: RECOMMENDED BY VENDOR

R: RECOMMENDED SKN: SKIN

TS: TRADE SECRET

*** END ***