

PERMAGILE INDUSTRIES INC -- SILICONE CATALYST RC-0002-660000-B -- 6850-00-910-8667
===== Product Identification =====

Product ID:SILICONE CATALYST RC-0002-660000-B

MSDS Date:10/27/1989

FSC:6850

NIIN:00-910-8667

MSDS Number: BJKPX

=== Responsible Party ===

Company Name:PERMAGILE INDUSTRIES INC

Address:101 COMMERCIAL ST

City:PLAINVIEW

State:NY

ZIP:11803

Country:US

Info Phone Num:800-645-7546

Emerge

ncy Phone Num:516-349-1100

Preparer's Name:LAWRENCE DEMAIO

CAGE:13549

=== Contractor Identification ===

Company Name:PERMAGILE INDUSTRIES INC

Address:101 COMMERCIAL STREET

City:PLAINVIEW

State:NY

ZIP:11803

Country:US

Phone:516-349-1100/800-424-9300(CHEMTREC)

CAGE:13549

===== Composition/Information on Ingredients =====

Ingred Name:ORGANOTIN CATALYST NEW JERSEY DEPT OF HEALTH # 800920-5267

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.1

ACGIH TLV:0.1

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS 1470 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION.

INHALATION:AVOID HEATED VAPORS. INGESTION:HARMFUL IF SWALLOWED.

CHRONIC EFFECTS:NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSH

A AS A CARCINOGEN.

Effects of Overexposure:IRRITATION TO SKIN/EYES

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

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First Aid Measures
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First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.

GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION:

REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITING. GET MEDICAL

ATTENTION.

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Fire Fighting Measures
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Flash Point Method:PMCC

Flash Point:455F,235C

Autoignition Temp:Autoignition Temp Text:UNKNON

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE

PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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Accidental Release Measures
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Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES OF IGNITION, AND VENTILATE AREA AS REQUIRED. ABSORB SMALL SPILL WITH INERT MATERIAL SUCH AS SAND. PLACE WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA

AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:AVOID PROLONGED BREATHING OR CONTACT WITH SKIN.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH-RESPIRATOR SELECTION.

Ventilation:MECHANICAL (GENERAL)
CROSS AIR VENTILATION IS USUALLY ADEQUATE.

Protective Gloves:SYNTHETIC GLOVES

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:USE OF BARRIER CREAM RECOMMENDED. SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

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HCC:N1

Melt/Freeze Pt:M.P/F.P Text:65.0F,18.3C

Spec Gravity:1.05

pH:UNKNON

Evaporation Rate & Reference: