

PERMAGILE INDUSTRIES INC. -- CAT 2, RC-0002-660000-B -- 8040-00-159-4877

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Product Identification
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Product ID:CAT 2, RC-0002-660000-B
MSDS Date:10/03/1990
FSC:8040
NIIN:00-159-4877
Kit Part:Y
MSDS Number: BJXGX
=== Responsible Party ===
Company Name:PERMAGILE INDUSTRIES INC.
Address:101 COMMERCIAL ST
City:PLAINVIEW
State:NY
ZIP:11803
Country:US
Info Phone Num:516-349-1100/800-645-7546
Em
ergency Phone Num:800-424-9300
Preparer's Name:LAWRENCE J. 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

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Composition/Information on Ingredients
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Ingred Name:ORGANOTIN CATALYST (VP 15.4 MM HG @ 20 C)
Fraction by Wt: 100.0%
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.1 PPM
ACGIH TLV:0.1 MG/M3 PPM TW

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===== Hazards Identification =====

LD50 LC50 Mixture:LD50(MG/KG)(RAT)ORAL1470/DERMAL2780(RBT)

Effects of Overexposure:VAPORS MAY IRRITATE THE RESPIRATORY TRACT.

CAUSES HEADACHE, DIZZINESS, NAUSEA AND VOMITING. SKIN MAY BE DRY.

MAY CAUSE BLINDNESS OR PERMANENT EYE INJURY. CAUSES SEVERE EYE AND SKIN BURNS. HARMFUL IF SWALLOWED. IF LIQUID IS HEATED, AVOID BREATHING VAPORS.

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===== First Aid Measures =====

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First Aid:MOVE TO FRESH AIR.APPLY ARTIFICIAL RESPIRATION,IF

NECESSARY.WASH SKIN WITH SOAP AND WATER OR WATERLESS HAND

CLEANERS.CALL PHYSICIAN IMMEDIATELY.INDUCE VOMITING.FLUSH EYES WITH

WATER FOR 15 MINUTES,GET MEDICAL ATTN.DRINK LARGE QUANTITIES

OF MILK MIXED WITH SALT.NEVER GIVE ANYTHING BY MOUTH TO AN

UNCONSCIOUS PERSON,IF SWALLOWED,CONTACT PHYSICIAN IMMEDIATELY.IF

BREATHING IS DIFFICULT,GIVE OXYGEN.

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===== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point:455F,235C

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

Fire Fighting Procedures:USE H2O FOG TO COOL CONTAINERS.WEAR PROT CLOTHES/SCBA.FIGHT FIRE FROM SAFE DISTANCE.CLOSE ALL VALVES.SHUT OFF ALL POWER.EMERG LIGHTS MUST BE ON.TOXIC GASES.

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===== Accidental Release Measures =====

Spill Release Procedures:ABSORB W/SAND/DISPOSE.REMOVE ALL SOURCES OF IGNIT.WEAR PROT CLOTHES.DIKE AREA W/SAND TO CONTAIN.P

REVENT SPILL

FROM ENTERING UNDERGROUND WATER SYSTEMS.VENT AREA.FLUSH AREA

W/WATER,BUT NOT TO SEWER.EMULSIFY W/SOAP/WATER/ABSORB.SCOOP/PLACE IN DRY DRUMS.

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===== Handling and Storage =====

Handling and Storage Precautions:PROTECT FROM FREEZING.STORE IN A COOL DRY PLACE AWAY FROM FOOD AND BEVERAGES.KEEP CONTAINER CLOSED WHEN NOT IN USE.WASH HANDS AFTER HANDLING.

Other Precautions:CHECK ALL CONTAINERS FOR LEAKS.WEAR PROTECTIVE CLOTHING.AVOID

ID PROLONGED BREATHING OR CONTACT WITH SKIN.OVERHEATING
MAY CAUSE CONTAINER TO RUPTURE.STORE IN TIGHTLY CLOSED CONTAINERS.

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

Respiratory Protection:NESA/NIOSH APPROVED RESPIRATOR IS HIGHLY
RECOMMENDED. SELF-CONTAINED BREATHING APPARATUS IN CONCENTRATIONS
ABOVE PEL/TLV.

Ventilation:PROVIDE ADEQUATE CROSS AIR CIRCULATION. EXHAUST AT POINT OF
USE. MECHANICAL IN CONFINED AREAS.

Protective Gloves:RUBBER,NEOPRENE OR CH
EM RESISTANT GLOVES

Eye Protection:SPLASHPROOF SAFETY GOGGLES,CHEM GOGGLES

Other Protective Equipment:EYEWASH STATION,EMERGENCY SHOWER,USE OF
BARRIER CREAM,CHEM APRON,RUBBER FOOT COVERING & CLEAN LONG
SLEEVE/LEG CLOTHING.

Work Hygienic Practices:WASH BEFORE EATING, DRINKING, SMOKING OR USING
TOILET.

Supplemental Safety and Health

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

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

Spec Gravity:1.05

Evaporation Rate & Refe
rence:SLOWER (N-BUTYL ACETATE)

Solubility in Water:NEGLIGIBLE (< 0.1%)

Appearance and Odor:YELLOW LIQUID, FATTY ACID ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:AVOID HEAT TREATMENT ABOVE 100 C. AVOID
OPEN FLAMES OR SPARKS.

Hazardous Decomposition Products:OXIDES OF CARBON AND METALLIC FUMES.

===== Disposal Considerations =====

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te Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.

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