

PERMAGILE INDUSTRIES INC -- RS-0012-900000-A -- 8030-00-800-6549

===== Product Identification =====

Product ID:RS-0012-900000-A  
MSDS Date:10/19/1990  
FSC:8030  
NIIN:00-800-6549  
Kit Part:Y  
MSDS Number: BMQGL  
=== 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  
Emergency Phone Number:800-424-9300 CHEMTREC  
Preparer's Name:LAWRENCE T DE MAIO  
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:NONHAZARDOUS INGREDIENTS (NON-HAZARDOUS MATERIAL ACCORDING TO OSHA HAZARD COMMUNICATION STANDARD CFR 1910.1200)  
Other REC Limits:NONE SPECIFIED

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

Health Hazards Acute and Chronic:VAPORS MAY IRRITATE THE EYES. CONTACT IRRITATING TO EYES.

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

First Aid:MOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION, IF NECESSARY. WASH SKIN WITH SOAP AND WATER OR WATERLESS HAND CLEANERS. REMOVE CONTAMINATED CLOTHING. FLUSH EYES WITH WATER FOR 15 MINUTES, GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH

TH TO

AN UNCONSCIOUS PERSON. IF SWALLOWED, CONTACT PHYSICIAN IMMEDIATELY.  
IF BREATHING IS DIFFICULT, OXYGEN MAY BE GIVEN.

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

Flash Point Method:PMCC

Flash Point:300F,149C

Lower Limits:1.3

Upper Limits:23.0

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

Fire Fighting Procedures:USE WATER FOG TO COOL CNTNRS. WEAR PROTECT  
CLOTH. FIGHT FIRE FROM SAFE DISTANCE. CLOSE VALVES TO AREA. SHUT  
OFF POWER

TO AREA. TURN OFF EMERG LIGHTS. USE SCBA.\*

Unusual Fire/Explosion Hazard:NONE.

\*DO NOT SPRAY POOL FIRES DIRECTLY. UNDER FIRE  
CONDITIONS IRRITATING &/OR TOXIC GASES MAY BE PRESENT.

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

Spill Release Procedures:ABSORB W/SAND. REMOVE ALL IGNITION SOURCES.  
WEAR PROTECT CLOTH. DIKE AREA W/SAND (CONTAIN SPILLED). PREVENT  
FROM ENTERING UNDERGROUND WATER SYSTEMS. VENT AREA. FLUSH AREAS  
W/WATER (NOT TO SE  
WER). REMA INING MAT'L MAY BE EMULSIFIED W/SOAP &  
WATER\*\*

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

Handling and Storage Precautions:PROTECT FROM FREEZING. STORE IN COOL,  
DRY PLACE. KEEP FROM OPEN FLAMES. KEEP CNTNR CLOSED WHEN NOT IN  
USE. STORE IN TIGHTLY CLSD CNTNRS.

Other Precautions:STORE FROM FOOD & BEVERAGES. CHECK ALL CONTAINERS  
FOR LEAKS. AVOID PROLONGED BREATHING OR CONTACT W/SKIN.

\*\*\*MAY BE PUMPED INTO CLOSED, BUT NO  
T SEALED CONTAINERS.

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

Respiratory Protection:CHEMICAL RESPIRATOR IS HIGHLY RECOMMENDED.

Ventilation:PROVIDE ADEQUATE CROSS AIR CIRCULATION.

Protective Gloves:RUBBER OR NEOPRENE GLOVES

Eye Protection:SPLASHPROOF SFTY, CHEM WORKER, GOGGLES

Other Protective Equipment:EYEWASH STATION. USE OF BARRIER CREAM  
RECOMMENDED. CHEMICAL APRON, RUBBER FOOT COVERING, CLEAN LONG  
SLEEVE & LEG CLOTH.

Work Hygienic Practices:WASH THOROUGHL

Y AFTER HANDLING, BEFORE EATING,  
DRINKING, SMOKING OR USING TOILET.

Supplemental Safety and Health

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

Spec Gravity:1.34

Evaporation Rate & Reference:SLOWER (RELATIVE N-BU AC)

Solubility in Water:NEGLIGIBLE (