

PLASTODENT INC -- 2251 OIL -- 6520-00-299-9643

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Product Identification
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Product ID:2251 OIL
MSDS Date:03/20/1989
FSC:6520
NIIN:00-299-9643
MSDS Number: BPBXZ
=== Responsible Party ===
Company Name:PLASTODENT INC
Address:2881 MIDDLETOWN RD
City:BRONX
State:NY
ZIP:10461-5306
Country:US
Info Phone Num:212-792-3554
Emergency Phone Num:212-792-3554, 713-236-6070
CAGE:GO326
=== Contractor Identification ===
Company Name:PLASTODENT INC
Address:2881 MIDDLETOWN RD
City:BRONX
State:NY
ZIP:10461-5306
Country:US
Phone:609-893-1100
CAGE:GO326
Company Name:PLASTODENT INC.
Address:2881 MIDDLETON ROAD
Box:City:BRONX
State:NY
ZIP:10461-3306
Country:US
Phone:212-792-3554
CAGE:8P273

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Composition/Information on Ingredients
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Ingred Name:ACID-TREATED LIGHT PETROLEUM DISTILLATE
CAS:64742-14-9
Fraction by Wt: 100%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 OIL MIST

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

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

PROLONGED CONTACT CAN CAUSE DEFATTING, DRYING, IRRITATION AND DERMATITIS. INHALATION: IRRITATION OF RESPIRATORY TRACT, CNS DEPRESSION. INGESTION: GI DISTRES

S. LARGE DOSE MAY RESULT IN

DROWSINESS, NUMBNESS, HEADACHE, DIZZINESS, NAUSEA, LOSS OF CONSCIOUSNESS, CONVULSIONS, DEATH.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION, DEFATTING, DRYING, DERMATITIS. INHALATION: RESPIRATORY TRACT IRRITATION. CENTRAL NERVOUS SYSTEM DEPRESSION. INGESTION: GASTROINTESTINAL DI

STRESS, DROWSINESS, NUMBNE SS, HEADACHE, DIZZINESS AND NAUSEA. IN EXTREME CASES, UNCONSCIOUSNESS, CONVULSIONS AND DEATH MAY OCCUR.

Medical Cond Aggravated by Exposure:PERSON WITH PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLO THING.

WASH AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR. IF BREATHING DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:170F,77C

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

Fire Fighting Procedures:WEAR FI

RE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACED SELF CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE BUT USE TO COOL CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHILE BURNING. CARBON MONOXIDE, CARBON DIOXIDE, AND OTHER OXIDES MAY BE GENERATED AS PRODUCTS OF COMBUSTION.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. WEAR APPROPRIATE PROTECTIVE EQUIPMENT. CONTAIN SPILL. DO NOT ALLOW SPILL TO ENTER SEWERS OR WATERCOURSES. ABSORB WITH INERT MATERIAL SUCH AS SAND, CLAY. PLACE WASTE IN SUITABLE CONTAINERS FOR PROPER DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, WELL VENTILATED AREA IN CLOSED CONTAINERS AWAY FROM HEAT, SPARKS, OPEN FLAMES, OXIDIZING MATERIALS. HAVE FIRE EXTINGUISHERS AVAILABLE

Other Precautions:"EMPTY" CONTAINERS CAN CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, DRILL, GRIND, WELD OR PERFORM SIMILAR OPERATIONS ON OR NEAR CONTAINERS. STATIC ELECTRICITY MAY ACCUMULATE AND CREATE A FIRE HAZARD. GROUND CONTAINERS, FIXED AND TRANSFER EQUIPMENT.

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL USE. IF EXPOSURE EXCEEDS OCCUPATIONAL EXPOSURE LIMITS, USE A NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR WITH A DUST AND MIST FILTER. DO NOT USE COMPRESSED OXYGEN IN HYDROCARBON ATMOSPHERES.

Ventilation:USE EXPLOSION-PROOF LOCAL AND/OR MECHANICAL VENTILATION. AVOID OPEN ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS.

Protective Gloves:NOT REQUIRED FOR SHORT EXPOSURES.

Eye Protection:NOT REQUIRED FOR NORMAL USE

Other Protective Equipment:INDUSTRIAL WORK CLOTHING TO MINIMIZE CONTACT. RUBBER APRON AND BOOTS AS REQUIRED. EYE BATH AND SAFETY SHOWER RECOMMENDED.

Work Hygienic Practice

s:WASH AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE
Supplemental Safety and Health
CONSUMPTION OF FOOD AND BEVERAGE SHOULD BE AVOIDED IN WORK AREAS WHERE
HYDROCARBONS ARE PRESENT.

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

HCC:V4

Boiling Pt:B.P. Text:375F,191C

Vapor Pres:< 1

Vapor Density:4.5

Spec Gravity:0.78

Evaporation Rate & Reference: