

MAYCO INDUSTRIES, INC. -- GLYCERINE, USP -- 6505-00-963-8242

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

Product ID:GLYCERINE, USP

MSDS Date:08/03/1988

FSC:6505

NIIN:00-963-8242

MSDS Number: BJHVP

=== Responsible Party ===

Company Name:MAYCO INDUSTRIES, INC.

Address:S.E. COR. 21ST & CLEARFIELD STREETS

City:PHILADELPHIA

State:PA

ZIP:19132

Info Phone Num:(215) 229-0470

Emergency Phone Num:(215) 229-0470

CAG

E:FO643

=== Contractor Identification ===

Company Name:MAYCO INDUSTRIES, INC.

Address:S.E. COR. 21ST & CLEARFIELD STREETS

City:PHILADELPHIA

State:PA

ZIP:19132

Phone:(215) 229-0470

CAGE:FO643

Company Name:MOYCO INDUSTRIES INC

Address:2054 W CLEARFIELD ST

Box:City:PHILADELPHIA

State:PA

ZIP:19132-1517

Country:US

Phone:215-229-0470; 800-523-3676

CAGE:41946

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

Ingred Name:GLYCERIN

CAS:56-81-5

RTECS #:MA8050000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 (MIST) 9293

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: IRRITATION
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYE: IRRITATION
Medical Cond Aggravated by Exposure:NONE

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

First Aid:EYE: FLUSH W/WATER, CONSULT PHYSICIAN. INGE
STION: INDUCE
VOMITING.

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

Flash Point Method:PMCC
Flash Point:390F
Extinguishing Media:WATER FOG, CO2, ALCOHOL-RESISTANT FOAM, DRY
CHEMICAL
Fire Fighting Procedures:WEAR POSITIVE PRESSURE SELF-CONTAINED
BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:SMALL SPILLS: COVER W/ABSORBENT MATERIAL, SOAK
UP & SWEEP INT
O A DRUM. LARGE SPILLS: DIKE AROUND SPILL & PUMP INTO
SUITABLE CONTAINERS.

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

Handling and Storage Precautions:PRACTICE REASONABLE CARE & CAUTION.
Other Precautions:NONE

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

Respiratory Protection:NIOSH APPROVED IN HEAVY MIST.
Ventilation:GENERAL ROOM
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE
Supplemental Safety and Health

=====

= Physical/Chemical Properties =====

Boiling Pt:B.P. Text:340F

Vapor Pres:3

Vapor Density:3.1

Spec Gravity:1.25

Solubility in Water:MISCIBLE

Appearance and Odor:WATER-WHITE ODORLESS LIQUID

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, SODIUM HYPOCHLORITE, HYPOCHLOROUS ACID

Hazardous Decomposition Products:ACROLEIN

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

Waste

Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND
FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.