

# **NONE**

# **MSDS Number**

**BMWTQ** 

# **National Stock Number**

6850-00-637-6137

## **Product Name**

NONE

#### Manufacturer

TURCO PRODUCTS INC

## **Product Identification**

Product ID:NONE MSDS Date:11/07/1991 FSC:6850 NIIN:00-637-6137 MSDS Number: BMWTQ

# **Responsible Party**

TURCO PRODUCTS INC

7300 BOLSA AVE

WESTMINSTER, CA 92684-3600

US

Emergency Phone: 714-387-6200

Info Phone: 714-890-3600

Cage: 0BYL8

Contractor

TURCO PRODUCTS, INC.

6200

WESTMINSTER, CA 92684-3600

WES I

614-387-6200 Cage: 0BYN5

# Ingredients

1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA

CAS: 76-13-1 RTECS: KJ4000000

Fraction By Weight: 45%

OSHA PEL1000PPM/1250STEL

ACGIH TLV: 1000PPM/1250STEL9192

DIMETHYL ETHER CAS: 115-10-6

RTECS: PM4780000 Fraction By Weight:

CHLORODIFLUOROMETHANE



CAS: 75-45-6

RTECS: PA6390000

Fraction By Weight: 35%

OSHA PEL1000 PPM

ACGIH TLV: 1000PPM; 9192

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 10%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

**CALCIUM CARBONATE** 

CAS: 471-34-1

RTECS: FF9335000

Fraction By Weight:

OSHA PEL10 MG/M3

ACGIH TLV: 10 MG/M3

#### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES; MAY CAUSE MODERATE TO SEVERE

IRRITATION.SKIN; MODERATE TO SEVERE

IRRITATION.INHALATION; HEADACH, NAUSEA, VERTIGO AND OR MODERATE TO SEVERE IRRITATION OF THE RESPIRATORY TRACT. INGESTION; MODERAT TO S

EVERE IRRITATIONAL OF THE GASTROINTESTINAL TRACT.

Effects of Overexposure: MAY CAUSE CARDIAC IRRITABILITY AND OR LEAD TO CARDIAC ARRYTHMIA AGGRAVIATING ANY PREEXISTING CARDIAC DYSFUNCTION.

SEVERE KIDNEY OR LIVER DAMAGE.

Medical Cond Aggravated by Exposure: CARADIC DYSFUNCTIONS.

#### First Aid

First Aid: EYES; FLUSH WITH WATER FOR AT LEAST 15 MINUTES WITH EYELIDS OPEN, CONTACT A PHYSCIAN. SKIN-SPEED IS ESSENTIAL, FLUSH WITH LARGE VOLUMES OF WATER, WASH WITH SOAP AND WATER, RINSE IF IRRITATION IS EVIDENT OR BLISTEERING OCCURS CONTACT A PHYSCIAN.INHALATION; REMOVE TO FRESH AIR, ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. GIVE CPR IF NOT, CONTACT A PHYSCIAN. INGESTION; NO VOMITING, LARGE QUANTIES OF WATER ORMILK

# Fire Fighting

Flash Point: NONFLAMMABLE

Lower Limits:NA Upper Limits:NA

Extinguishing Media: CARBON DIOXIDE, FOAM, WATER FOG.

Fire Fighting Procedures: USE SELF CONTAINED BREATHING APPERATUS

Unusual Fire/Explosion Hazard: HEATING ABOVE 120F MAY CAUSE CONTAINER TO

BURST.

## **Accidental Release**

Spill Release Procedures: RELIEVE PRESSURE ON CONTAINER BY IMMEDIATE USE OR EMPTY BY SPRAYING INTO ABSORTBENT MATERIALS. Neutralizing Agent:NA



# Handling

Handling and Storage Precautions: STORE IN A COOL DRY AREA AWAY FROM

IILAI.

Other Precautions: NA

# **Exposure Controls**

Respiratory Protection: IF TLV IS EXCEEDED USE NIOSH APPROVED SCBA WITH

POSITIVE PRESSURE

Ventilation: TO KEEP CONCENTRATIONS BELOW TLV

Protective Gloves:YES

Eye Protection: FACE SHIELD OR GOGGLES

Other Protective Equipment: BOOT AND APRON OF SOLVENT RESISTANT MATERIAL

Work Hygienic Practices: WASH HAND AND FACE AFTER USE WITH SOAP AND

WATER AND BEFORE SMOKINK. Supplemental Safety and Health

REMOVE AND LAUNDER ALL CONTAMINATED CLOTHING PRIOR TO REUSE.

# **Chemical Properties**

HCC:N1

Boiling Pt:B.P. Text:120F,49C

Vapor Pres:300MMHG Vapor Density:>1 Spec Gravity:1.33

pH:NA

Evaporation Rate & Reference:>1 Solubility in Water:APPRECIABLE

Appearance and Odor: REAPIDLY DRIES TO WHITE POWERY COATING WHEN

SPRAYED, ALCHOLODOR Percent Volatiles by Volume:70

## Stability

Stability Indicator/Materials to Avoid:YES

NA

Stability Condition to Avoid:CONTACTY WITH STRONG OXIDIZING AGENTS,STRONG ACIDS, STRONGLY HEATED REACTIVE METALS. Hazardous Decomposition Products:TOXIC OXIDES OF CARBON,NITROGEN AND

CHLORINE, ACID GASES OTHER TOXIC VOLATILE ORGANIC COMPOUNDS.

# **Disposal**

Waste Disposal Methods:TRANSFER TO RECLAMATION CENTER FOR DISPOSAL, MUST BE LISCENSED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS. TRIPLE RINSING MAY ALLOW DISPOSAL AS NONHAZARDOUS.

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