GSA POLISH, METAL (CLEANING & POLISHING, S.

MSDS Number

BNCGQ

National Stock Number

7930-00-926-5171

Product Name

GSA POLISH, METAL (CLEANING & POLISHING, S.

Manufacturer

HYSAN CORP

Product Identification

 $\label{eq:product_product_product} \mbox{Polish} \mbox{Polish} \mbox{, METAL (CLEANING \& POLISHING, S.}$

MSDS Date:09/30/1986

FSC:7930

NIIN:00-926-5171 MSDS Number: BNCGQ

Responsible Party

HYSAN CORP

919 W 38TH ST

CHICAGO, IL 60609-1419

US

Emergency Phone: 312-376-8981

Info Phone: 312-376-8981

Preparer: M FOGOL JR

Cage: 27689

Contractor

HYSAN CORP (BOUGHT BY HYSAN/AMP-NONE IN CHICAGO)

CHICAGO, IL 60609-1419

US NONE

Cage: 27689

Ingredients

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: >50%

OSHA PEL350 PPM

ACGIH TLV: 350 PPM/450STEL;9394

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

CARBON DIOXIDE

CAS: 124-38-9

RTECS: FF6400000



Fraction By Weight: 1-5%

OSHA PEL5000 PPM

ACGIH TLV: 5000PPM/30000STEL;93

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: EYE IRRITANT. SKIN: MILDLY

IRRITATING UPON PROLONGED CONTACT. INHALATION: A CENTRAL NERVOUS SYSTEM DEPRESSANT. ANESTHETIC EFFECTS MAY OCCUR IN 1000 PPM RANGE. MAY INCREASE MYOCARDIAL IRRITABLITY . INGESTION: IF ASPIRATED MAY BE RAPIDLY ABSORBED THRU LUNGS AND RESULT IN INJURY TO OTHER BODY SYSTEMS.

Effects of Overexposure: IRRITATION AND ODOR. Medical Cond Aggravated by Exposure: UNKNOWN.

First Aid

First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES. CALL PHYSICIAN IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN AT ONCE.

Fire Fighting

Flash Point Method:TCC Flash Point: NONE ON CONC

Lower Limits:7 Upper Limits:15

Extinguishing Media: WATER FOG.

Fire Fighting Procedures: KEEP CONTAINERS COOL. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING, OR VENTING CONTAINERS. Unusual Fire/Explosion Hazard: AT ELEVATED TEMPERATURES (OVER 130F) CONTAINERS MAY VENT, RUPTURE OR BURST.

Accidental Release

Spill Release Procedures: REMOVE SOURCES OF FLAME, SPARK, OR HEAT. PROVIDE ADEQUATE VENTILATION. WIPE UP SPILLS, THEN WASH WITH A CLEANER. FLOORS MAY BE SLIPPERY; USE CAUTION TO AVOID FALLS.

Handling

Handling and Storage Precautions: CONTENTS UNDER PRESSURE. KEEP OUT OF REACH OF CHILDREN. DO NOT STORE WHERE TEMPERATURES MAY EXCEED 130

Other Precautions: READ ENTIRE LABEL BEFORE USING.

Exposure Controls

Respiratory Protection: NONE REQUIRED.

Ventilation: LOCAL EXHAUST: HOOD OR FAN. MECHANICAL (GENERAL): MAINTAIN

ADEQUATE VENTILATION.

Protective Gloves: NONE REQUIRED. Eye Protection: SAFETY GLASSES.

Other Protective Equipment: NONE REQUIRED.

Supplemental Safety and Health

Chemical Properties

HCC:V2

Boiling Pt:B.P. Text:165F,74CIBP

Vapor Pres:100 Vapor Density:>1

Spec Gravity:1.32 (WATER=1)

Evaporation Rate & Reference:>1 (BU AC=1)

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR, THIN LIQUID WITH A MILD CHLOROFORM-LIKE ODOR.

Stability



Stability Indicator/Materials to Avoid:YES NONE.

Stability Condition to Avoid: HEAT.

Hazardous Decomposition Products: HCL, OXIDES OF CARBON AND MINUTE TRACES OF PHOSGENE & CHLORINE FORMED UPON COMBUSTION.

Disposal

Waste Disposal Methods: DO NOT PUNCTURE OR INCINERATE CONTAINERS. REPLACE CAP AND DISCARD CONTAINERS IN TRASH.

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