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GSA CLEANING COMPOUND, PORCELAIN

MSDS Number

BJZCC

National Stock Number

7930-00-664-7483

Product Name

GSA CLEANING COMPOUND, PORCELAIN

Manufacturer

HYSAN CORP

Product Identification

Product ID:GSA CLEANING COMPOUND, PORCELAIN MSDS Date:09/19/1986 FSC:7930 NIIN:00-664-7483 MSDS Number: BJZCC

Responsible Party

HYSAN CORP

919 W 38TH ST

CHICAGO , IL 60609-1419

US

Emergency Phone: 312-376-8981

Info Phone: 312-376-8981

Cage: 27689

Contractor

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

CHICAGO, IL 60609-1419

US

NONE

Cage: 27689

Ingredients

HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)

CAS: 7647-01-0

RTECS: MW4025000

Fraction By Weight: 5-10%

OSHA PELC 5 PPM

ACGIH TLV: C 5 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INGESTION:MAY BE HARMFUL IF SWALLOWED. MAY CAUSE GASTROINTESTINAL IRRITATION. MAY CAUSE EYE OR SKIN IRRITATION. Effects of Overexposure:IRRITATION.



First Aid

First Aid:EYES:FLUSH WITH WATER. CALL PHYSICIAN IF IRRITATION PERSISTS. SKIN:FLUSH WITH WATER. INGESTION:GIVE WATER OR MILK. CALL PHYSICIAN.

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Fire Fighting

Flash Point Method:TCC Flash Point:NONE Extinguishing Media:WATER Fire Fighting Procedures:HCL GAS IS RELEASED WHEN PRODUCT IS HEATED. USE A GAS MASK. Unusual Fire/Explosion Hazard:ACID FUMES REACT WITH MOST COMMON METALS TO YIELD HYDROGEN GAS WHICH CAN BE A FIRE OR EXPLOSION HAZARD.

Accidental Release

Spill Release Procedures: WEAR GLOVES. WIPE OR MOP UP SPILLS, THEN RINSE WITH WATER.

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY AREA. KEEP OUT OF REACH OF CHILDREN. Other Precautions:READ ENTIRE LABEL BEFORE USING.

Exposure Controls

Respiratory Protection:NONE REQUIRED Ventilation:MECHANICAL (GENERAL) MAINTAIN ADEQUATE VENTILATION. Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES Supplemental Safety and Health

Chemical Properties

HCC:C1 Boiling Pt:B.P. Text:214F,101C Vapor Pres:20 Vapor Density:< 1 Spec Gravity:1.03 Evaporation Rate & Reference:< 1 (BUTYL ACETATE=1) Solubility in Water:COMPLETE Appearance and Odor:CLEAR, THIN LIQUID HAVING A MILD ODOR

Stability

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONGLY ALKALINE MATERIALS. Stability Condition to Avoid:AVOID HEATING TO ABNORMAL TEMPERATURES. Hazardous Decomposition Products:HCL AND OXIDES OF CARBON AND NITROGEN FORMED UPON COMBUSTION.

Disposal

Waste Disposal Methods:TRIPLE RINSE CONTAINER, REPLACE CAP THEN DISCARD IN TRASH.

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