

HYSAN CORP -- GSA CLEANING COMPOUND, PORCELAIN -- 7930-00-664-7483

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

Product ID:GSA CLEANING COMPOUND, PORCELAIN

MSDS Date:09/19/1986

FSC:7930

NIIN:00-664-7483

MSDS Number: BJZCC

=== Responsible Party ===

Company Name:HYSAN CORP

Address:919 W 38TH ST

City:CHICAGO

State:IL

ZIP:60609-1419

Country:US

Info Phone Num:312-376-8981

Emergency Phone Num:312-376-8981

CAGE:2

7689

=== Contractor Identification ===

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

Address:919 W 38TH ST

Box:City:CHICAGO

State:IL

ZIP:60609-1419

Country:US

Phone:NONE

CAGE:27689

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

Ingred Name:HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)

CAS:7647-01-0

RTECS #:MW4025000

Fraction by Wt: 5-10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:C 5 PPM

ACGIH TLV:C 5 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

==== Hazards Identification =====

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 Measures =====

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

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

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 Measures =====

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

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

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/Personal Protection =====

Respiratory Protection:NONE REQUIRED
Ventilation:MECHANICAL (GENERAL) MAINTAIN ADEQUATE VENTILATION.
Prot

ective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health

===== Physical/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 and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
AVOI
D 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 Considerations =====

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

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.