View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-355-6305

## HAYS REPUBLIC CORPORATION -- CO ABSORBER/CUPROUS CHLORIDE -- 6810-00-355-6305

Product ID:CO ABSORBER/CUPROUS CHLORIDE

MSDS Date:04/16/1990

FSC:6810

NIIN:00-355-6305

MSDS Number: BDXBQ === Responsible Party ===

Company Name: HAYS REPUBLIC CORPORATION

Address:225 N ROESKE AVE

City:MICHIGAN CITY

State:IN ZIP:46360 Country:US

Info Phone Num:219-872-0006/407-842-190

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Emergency Phone Num:219-872-0006

CAGE:27847

=== Contractor Identification ===

Company Name: DYNATECH SCIENTIFIC INC

Address:1401 27TH ST

Box:640164 City:KENNER State:LA

ZIP:70064 Country:US

Phone:504-465-9604

CAGE:0VL27

Company Name: HAYS REPUBLIC CORP MFG AND REPAIR FACILITY

Address:225 N ROESKE AVE Box:City:MICHIGAN CITY

State:IN

ZIP:46360-5072 Country:US

Phone:219-872-0006

CAGE:27847

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

Ingred Name:WATER

CAS:7732-18-5

RTECS#

:ZC0110000

Other REC Limits: NONE SPECIFIED

Ingred Name: AMMONIUM CHLORIDE (SARA III)

CĂS:12125-02-9 RTECS #:BP4550000

Other REC Limits:NONE SPECIFIED

OSHA PEL:10 MG/M3/20 STEL ACGIH TLV:10 MG/M3 FUME; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: AMMONIA (SARA III)

CAS:7664-41-7

RTECS #:BO0875000

Other REC Limits: NONE SPECIFIED

**OSHA PEL:50 PPM** 

ACGIH TLV:25 PPM/35 STEL; 9293

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: COPPER CHLORIDE/CUPROUS CHLORIDE

CAS:7758-89-6

RTECS #:GL6990000

Other REC Limits: NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:SEE HEALTH HAZARDS SECTION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MIN.,LIFTING UPPER & LOWER LID

S OPEN.CALL A DOCTOR.SKIN:WASH WITH WATER FOR 15 MIN..CALL A DOCTOR.INHALATION:REMOVE TO FRESH AIR.CALL A DOCTOR.INGESTION:GET IM MEDIATE MEDICAL ATTENTION.

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

Flash Point: NON-FLAMMABLE

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL N

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Spill Release Procedures:VENTILATE AREA.SCOOP UP IN A DISPOSAL CONTAINER.
Neutralizing Agent:3M-HYDROCHLORIC ACID
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Handling and Storage Precautions:STORE IN A COOL, WELL VENTILATED AREA.  Other Precautions:AVO
D CONTACT WITH EYES & SKIN. WASH HANDS AFTER HANDLING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF TLV OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.
Protective Gloves:NEOPRENE  Eye Protection:CHEMICAL SPLASH GOGGLES & FACE SHIELD
Other Protective Equipment:WEAR IMPERVIOUS CLOTHING AND SHOES  Work Hygie
nic Practices:WASH HANDS BEFORE EATING OR DRINKING Supplemental Safety and Health
CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.NOTE: MANUFACTURER DID NOT HAVE INFORMATION FOR THE MIXTURE, BUT PROVIDED MSDS FOR EACH INGREDIENT.
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HCC:B1 Boiling Pt:B.P. Text:>212F/10
OC Solubility in Water:INSOLUBLE (CUCL) Appearance and Odor:LIQUID
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Stability Indicator/Materials to Avoid:YES STRONG MINERAL ACIDS & ALKALIES,COPPER,METALLIC MERCURY Stability Condition to Avoid:FLAMES
Hazardous Decomposition Products:MAY FORM TOXIC MATERIALS,AMMONIA,TOXIC FUMES OF CLORINE
========= Disposal Considerations =============
Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL FEDERAL, ST

EARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

## ATE & LOCAL REGULATIONS.

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