

HYDRITE CHEMICAL CO -- U S CALRITE SPOT GUARD

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MSDS Safety Information
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FSC: 7930
NIIN: 01-163-1287
MSDS Date: 09/01/1994
MSDS Num: BYVWX
Product ID: U S CALRITE SPOT GUARD
MFN: 02
Responsible Party
Cage: OTMNG
Name: HYDRITE CHEMICAL CO
Address: 316 HART STREET
City: WATERTOWN WI 53094
Info
Phone Number: 800-558-9566
Emergency Phone Number: 800-228-5635
Preparer's Name: D E KENAS
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: OTMNG
Name: HYDRITE CHEMICAL CO
Address: 316 HART STREET
City: WATERTOWN WI 53094
Phone: 800-228-5635 EXT 075

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Item Description Information
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Item Name: RINSE ADDITIVE,DISHWASHING
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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: NO
Skin: YES
Ingestion: NO
Carcinogenicity Inds

- NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: ACUTE:INGESTION. MAY CAUSE DISCOMFORT, NAUSEA, VOMITING, AND IRRITATION TO MOUTH, ESOPHAGUS, STOMACH, AND TO OTHER TISSUES WITH WHICH CONTACT IS MADE. SKIN:PROLONGED EXPOSURE TO CONCENTRATE MAY CAUSE SLIGHT IRRITATION TO HIGHLY SENSITIVE SKIN. EYES:CONTACT MAY CAUSE TEARING, AND MILD TO SEVERE (EFFECTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptoms Of Overexposure: HLTH HAZ:IRRITATION DEPENDING UPON EXPOSURE.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHAL:REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE O²/ARTF RESP) (FP N). INGEST:DO NOT INDUCE VOMIT. IF PATIENT IS CONSCIOUS & CAN SWALLOW, ADMIN MILK/WATER. SKIN:REMOVE CONTAMD CLOTHES, THEN FLOOD W/WATER. EYES:FLOOD W/LUKEWARM (NOT HOT) WATER POURED FROM LG GLASS 2-3 INCHES FROM EYES. REMOVE CONT. HAVE PATIENT BLINK AS MUCH AS POSS WHILE FLOODING EYES. CONTINE FOR @ LEAST 15 MINS. ADMIN (SUPDAT)

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Handling and Disposal

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Spill Release Procedures: WEAR PROPER PROT EQUIP INCLDG RUBB BOOTS. STOP LEAK IF YOU CAN DO SO W/OUT RISK. DIKE/DAM LG SPILLS. VENTILATE AREA IF NEEDED. SOAK UP W/SAND OR OTHER NON-COMBUST INERT ABSORB MATLS. FLUSH AREA W/WATER & FOLLOW W/NORM CLEAN-UP PROC. KEEP (SUPDAT)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: COMPLY W/

ALL FED, ST, & LOC REGS. CONSULT STATE & LOC AUTH FOR RESTRICTIONS ON DISP OF CHEM WASTE. IF APPRVD, MAY BE DILUTED & DRAINED TO MUNICIPAL SEWER/WASTE TREATMENT PLANT. RINSE EMPTY CNTNR THORO W/WATER BEFORE DISCARDING. PLEASE (SUPDAT)

Handling And Storage Precautions: FOLLOW ALL LABEL DIRECTIONS. INSTRUCT PERSONNEL ABOUT PROPER USE, HAZARDS, PRECAUTIONS, AND FIRST-AID MEASURES. AVOID INGEST & CONTACT WITH EYES.

Other Precautions: ROTATE STOCK REGULARLY. HANDLE CAREFULLY TO AVOID DAMAGING

CONTAINER. KEEP CONTAINER CLOSED WHEN NOT IN USE. RECOMMENDED STORAGE TEMPERATURE BELOW 100F. KEEP OUT OF CHILDREN'S REACH.

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Fire and Explosion Hazard Information

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Extinguishing Media: FOR FIRES IN AREA, USE APPROPRIATE MEDIA. FOR EXAMPLE:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, OR ALCOHOL FOAM.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FUL

L PROTECTIVE

EQUIPMENT (FP N). EVACUATE AREA OF UNPROTECTED AND UNNECESSARY PERSONNEL.

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Control Measures
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Respiratory Protection: NONE REQUIRED WITH NORMAL USE. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: SATISFACTORY. MAINTAIN ADEQUATE VENTILATION. KEEP LEVELS BELOW RECOMMENDED TLV.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection:

ANSI APPROVED CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: USE GOOD STANDARD INDUSTRIAL HYGIENE PRACTICES.

Supplemental Safety and Health: USERS OF "L" VERSION OF SHOULD CONSULT "LR" VERSION FOR ADDNL INFO (FP N). FIRST AID PROC: FIRST AID TREATMENT AS STATED ABOVE, THEN CALL 1-800-228-5635 EXT 075/CONT PHYS FOR FURTHER MED INSTRUCTIONS. SPILL RELEASE: COMBUST AWAY! BE CAREFUL AS SPILLS ARE SLIPPERY. SPILL RELEASE:

RECYCLE EMPTY CNTNR WHENEVER POSS.

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Physical/Chemical Properties
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Spec Gravity: 1.020 (H₂O=1)

PH: 5

Solubility in Water: COMPLETE

Appearance and Odor: SLIGHTLY VISCOUS, CLEAR BLUE SOLUTION

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: AVOID MIXING W/ ANY OTHER CLEANING PROD. MIX ONLY

W/WATER. DO NOT STORE AT HIGH TEMP. RECOMMENDED STOR TEMP BELOW 100F.

Materials To Avoid: STRONG OXIDIZING AGENTS. AVOID DIRECT CONTACT WITH SODIUM HYPOCHLORITE OR BLEACH AND REDUCING AGENTS.

Hazardous Decomposition Products: NONE KNOWN.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: U S CALRITE SPOT GUARD

Cage: OTMNG

Assigned IND: Y

Company Name: HYDRITE CHEMICAL CO

Street: 316 HART STREET

City: WATERTOWN WI

Zipcode: 53094

Health Emergency Phone: 800-228-5635

Label Required IND: Y

Date Of Label Review: 07/14/1995

Status Code: C

Label Date: 07/14/1995

Origination Code: G

Eye Protection IND: YE

S

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: ACUTE:INGESTION. MAY CAUSE DISCOMFORT, NAUSEA,
VOMITING, AND IRRITATION TO MOUTH, ESOPHAGUS, STOMACH, AND TO OTHER TISSUES
WITH WHICH CONTACT IS MADE. SKIN:PROLONGED EXPOSURE TO CONCENTRATE MAY CAUSE
SLIGHT IRRITATION TO HIGHLY SENSITIVE SKIN. EYES:CONTACT MAY CAUSE TEARING,
AND MILD TO SEVERE IRRIT

ATION DEPENDING UPON EXPOSURE. CHRONIC:NONE LISTED BY
MANUFACTURER.

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