

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  
Inf  
o 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 O\*2/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 R & 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 & FU

LL 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 Prot

ection: ANSI APPRVD 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 INSTRUCTI  
ONS. 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 (H\*2O=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: Y

ES

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 IRRI

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

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