

UNI-KEM INTERNATIONAL CORPORATION/MFR OXYCHEM -- CNS WOOD PRESERVATIVE, GREEN,
73-0002 -- 6850-01-420-3082

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

Product ID:CNS WOOD PRESERVATIVE, GREEN, 73-0002

MSDS Date:01/01/1989

FSC:6850

NIIN:01-420-3082

MSDS Number: CDQQH

=== Responsible Party ===

Company Name:UNI-KEM INTERNATIONAL CORPORATION/MFR OXYCHEM

Address:513 HICKORY AVENUE

City:NEW ORLEANS (FORMALLY HARA
HAN)

State:LA

ZIP:70123

Country:US

Info Phone Num:504-738-1623/713-623-2246

Emergency Phone Num:504-738-1623/800-533-2246

CAGE:4S446

=== Contractor Identification ===

Company Name:UNI-KEM INTERNATIONAL

Address:1001 HARIMAW COURT EAST

Box:City:METAIRIE

State:LA

ZIP:70001

Country:US

Phone:504-835-7600/FAX:504-835-7608

CAGE:4S446

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

Ingred Name:SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC/MINERAL
SPIRITS

CAS:64742-88-7

Fraction

by Wt: 60.5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:COM'L NAPHTHENATE @ 8% COPPER

Fraction by Wt: 30.3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALIPHATIC PETROLEUM SOLVENT/KEROSENE

CAS:8008-20-6

RTECS #:OA5500000

Fraction by Wt: 9.3%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST

ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:VOLATILE ORGANIC CONTENT (LESS WATER) AS LISTED ON MSDS:
4.94 LBS/GAL.

RTECS #:9999

999VC
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

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Hazards Identification
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LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE HEADACHE, NAUSEA, EYE/SKIN IRRITATION.
Explanation of Carcinogenicity:NONE OF THE COMPONENTS OF THIS PRODUCT ARE REPORTED CARCINOGENS.
Effects of Overexposure:MAY CAUSE HEADACHE, NAUSEA, EYE/SKIN IRRITATION.
Medical Cond Aggravated by Exposure:RESPIRATORY DIFFICULTIES OR PREEXISTING SKIN SENSITIZATION. REPEATED EXPOSURE TO EMITTED VAPORS MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT. PREEXISTING SKIN SENSITIZATION MAY BE AGGRAVATED.

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First Aid Measures
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First Aid:IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION.
EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. A ID OR RESTORE BREATHING AS NEEDED. INGESTED:DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:SCC
Flash Point:104F,40C
Lower Limits:N/A.
Upper Limits:N/A.
Extinguishing Media:USE FOAM, DRY CHEMICAL, CARBON DIOXIDE. IF WATER IS USED, FOG NOZZLES ARE PREFERRED.
Fire Fighti

ng Procedures:WATER MAY BE USED TO COOL CLOSED CONTAINERS
WHEN EXPOSED TO HEAT PREVENTING PRESSURE BUILDUP. FIRE FIGHTERS
SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT,
SPARKS, OPEN FLAMES. CLOSED CONTAINERS MAY EXPLODE DUE TO PRESSURE
BUILDUP WHEN EXPOSED TO EXTREME HEAT.

===== Accidental Release Measures =====

Spill Release Procedures:DIKE SPILL AREA. VENTILATE. RECOVER FREE
LIQUID BY ADDITION OF INERT ABSORBENT. SWEEP UP & PLACE MATERIAL IN
SUITABLE DISPOSAL CONTAINER. WASH DOWN SPILL AREA W/COPIOUS
QUANTITIES OF WATER.
Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:STORE OUT OF SUN & AWAY FROM HEAT,
SPARKS, OPEN FLAME. KEEP CONTAINER CLOSED & UPRIGHT TO PREVENT
LEAKAGE. STORE BETWEEN 40 & 120 F ONLY.
Other Precautions:NONE

===== E
xposure Controls/Personal Protection =====

Respiratory Protection:OUTDOOR OR OPEN AREA USE MSHA/NIOSH APPROVED
MECHANICAL FILTER RESPIRATOR. INDOOR WHERE VENTILATION IS
INADEQUATE, USE MSHA/NIOSH APPROVED CHEMICAL/MECHANICAL RESPIRATORS
DESIGNED TO REMOVE BOTH PARTI CULATES & VAPOR.
Ventilation:VENTILATE ALL APPLICATION AREAS PER 29CFR1910.
Protective Gloves:RECOMMENDED IF SKIN CONTACT IS LIKELY.
Eye Protection:GOGGLES OR SAFETY GLASSES W/SIDE SHIELDS
Other Protective Equip
ment:BUITABLE BARRIER CREAMS, IMPERVIOUS CLOTHING
& BOOTS ARE RECOMMENDED TO REDUCE CONTACT & LIMIT CONTAMINATION.
Work Hygienic Practices:WASH HANDS W/SOAP & WATER BEFORE EATING OR
USING WASHROOM. SMOKE IN SMOKING AREAS ONLY.
Supplemental Safety and Health
REMOVE & WASH CONTAMINATED CLOTHING BEFORE REUSE. *NOTE:MSDS APPEARS
TO HAVE HAD MFR NAME & ADDRESS REMOVED AND UNI-KEM SUBSTITUTED.*

===== Physical/Chemical Properties =====

HCC:F4
NRC/State Lic Num

:NONE

Boiling Pt:B.P. Text:300F,149C

Vapor Density:>1

Spec Gravity:7.09 LB/GAL

Evaporation Rate & Reference: