View NSN Online: https://aerobasegroup.co.il/nsn/6810-01-029-5565

Product ID:SODIUM HYPOCHLORITE SOLUTION-15

MSDS Date:01/24/1989

FSC:6810

NIIN:01-029-5565

MSDS Number: BGFVG === Responsible Party ===

Company Name: HYDRITE CHEMICAL CO

Address:300 N. PATRIOCK BLVD.

City:BROOKFIELD

State:WI ZIP:53008 Country:US

Info Phone Num:414-792-1450

Emergency Phone Num:414-277-1311 Preparer's Name:LMT

CAGE:53270

=== Contractor Identification ===

Company Name: HYDRITE CHEMICAL CO

Address:300 N. PATRICK BLVD

Box:City:BROOKFIELD

State:WI

ZIP:53008-0948 Country:US

Phone:414-354-3750

CAGE:53270

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

Ingred Name:SODIUM HYPOCHLORITE (SARA III)

CAS:7681-52-9

RTECS #:NH3486300 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

====== Hazards I

dentification			

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-EYES:CORROSIVE.CAUSES SEVERE BURNS & DESTRUCTION OF TISSUES.SMALL QUANTITIES CAN RESULT IN PERMANENT DAMAGE & LOSS OF VISION.SKIN:CORROSIVE.CAUSES BURNS & DEEP ULCERATION WITH SCARRING.INHALATIO N:MISTS BURN MUCOUS MEMBRANES.INGESTION:CAN CAUSE VERY SERIOUS DAMAGE TO THE MOUTH,THROAT & GI TRA

CT.CHRONIC-NOT GIVEN.

Explanation of Carcinogenicity:THIS PRODUCT DOES NOT CONTAIN GREATER THAN 0.1% OF THE KNOWN OR POTENTIAL CARCINOGENS LISTED IN NTP, IARC, OR OSHA.

Effects of Overexposure:SEE HEALTH HAZARDS SECTION. THE PRODUCT IS A DOT SKIN CORROSIVE. TARGET ORGANS: EYES, SKIN, RESPIRATORY SYSTEM. Medical Cond Aggravated by Exposure:NONE GIVEN.

	First Aid Measures	
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First Aid:SEEK MEDICAL CARE IN ALL CASES.EYES & SKIN:FLUSH WITH WATER

FOR AT LEAST 15 MINUTES.HOLD EYELIDS OPEN.THEN WASH SKIN WITH SOAP & WATER.INHALATION:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED.INGESTIO N:DO NOT INDUCE VOMITING.IF CONSCIOUS,DRINK A QUART OF WATER.

======================================	Fire Fighting I	Measures	
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Flash Point:NONE

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

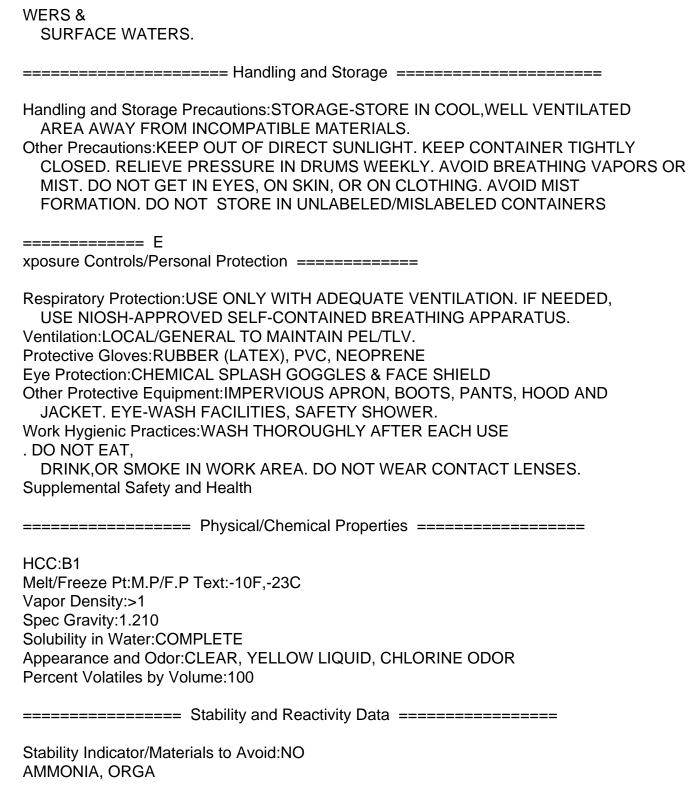
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED

BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: CHLORINE CONTAINING GASES CAN BE PRODUCED.

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

Spill Release Procedures: VENTILATE & EVACUATE AREA. USE PROTECTIVE CLOTHING & RESPIRATORS. CONTAIN SPILL, PLACE INTO DRUMS FOR PROPER DISPOSAL. FLUSH REMAINING AREA WITH WATER TO REMOVE TRACE RESIDUE AND DISPOSE OF PROPERLY. AVOID DIRECT DISCHARGE TO SE



NIC MATERIALS, ACIDS
Stability Condition to Avoid:AVOID TEMPERATURE ABOVE 70F.
Hazardous Decomposition Products:CHLORINE-CONTAINING GASES CAN BE PRODUCED.

========= Disposal Considerations ================

Waste Disposal Methods:OBSERVE ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS. IF APPROVED, FLUSH TO SEWER WITH LARGE AMOUNT OF WATER. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND/EXPOSE EMPTY CONTAINERS TO HEAT, FLAME, SPARKS/OTHER SOURCES

OF IGNITION.

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