View NSN Online: https://aerobasegroup.jp/nsn/7930-01-062-8082

Product ID:FORWARD DC, 55 GAL

MSDS Date:01/15/1996

FSC:7930

NIIN:01-062-8082

MSDS Number: CHPJP === Responsible Party ===

Company Name: S C JOHNSON & SON INC

Address:1525 HOWE ST

City:RACINE State:WI

ZIP:53403-2236 Country:US

Info Phone Num:800-228-5635

Emergency Phone Num:800-228-5635; 612-221-3999

С

AGE:0U826

=== Contractor Identification ===

Company Name: S C JOHNSON & SON INC/PROF WAX DIV

Address:1525 HOWE ST

City:RACINE State:WI ZIP:53403 Country:US

Phone:800-725-6737/414-886-1480 INTNL#

CAGE:0U826

Company Name: SC JOHNSON AND SON INC

Address:1525 HOWE ST

Box:City:RACINE

State:WI

ZIP:53403-2236 Country:US

Phone:800-725-6737

CAGE:32204

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

Ingred Name:SODIUM HYDROXIDE (CERCLA). LD50: (ORAL, RAT) 140-340 MG/KG.

MG/KG. CAS:1310-7 3-2

RTECS #:WB4900000 Fraction by Wt: 0.1-1.5% OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3, C EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:N-ALKYL DIMETHYLBENZYL AMMONIUM CHLORIDES. LD50: (ORAL,

RAT) 500 MG/KG. CAS:68391-01-5 Fraction by Wt: 1.6% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:GLYCOLS, POLYETHYLENE, MONO(P-NONYLPHENYL) ETHER; (ALKYLPHENOXY POLYETHOXYETHANOL). LD50:(ORAL, RAT) 1,600-2,000 MG/KG.

CAS:26027-38-3

RTECS #:MD0906000 Fraction by Wt: 1-5% OSHA PEL:N/K

ACGIH TLV:

N/K

Ingred Name: SODIUM TRIPOLYPHOSPHATE. LD50: (ORAL, RAT) 6,500 MG/KG.

CAS:7758-29-4

RTECS #:YK4570000 Fraction by Wt: 1-5% OSHA PEL:N/K ACGIH TLV:N/K

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

Ingred Name: SODIUM SILICATE. LD50: (ORAL, RAT) 1,150 MG/KG.

CAS:1344-09-8 Fraction by Wt: 1-5% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 80-90%

OSHA PEL:N/K ACGIH TLV:N/K

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D50 LC50 Mixture:SEE INGREDIENTS Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: MAY CAUSE MODERATE EYE IRRITATION. SKIN: MAY CAUSE MODERATE SKIN IRRITATION. INHALATION: NONE KNOWN. INGESTION: MAY BE HARMFUL IF SWALLOWED. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO IRRITATING EFFECTS.
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First Aid:INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION). EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 TO 20 MINUTES. IF IRRITATION PERSISTS, GET MEDIC AL ATTENTION. SKIN: WASH CONTAMINATED AREA WITH WATER AND SOAP. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGEST: IMMEDIATELY DRINK 1-2 GLASSES OF WATER OR MILK. SEEK IMMEDIATE MEDICAL ATTENTION.
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Extinguishing Media:FOAM. CARBON DIOXIDE. WATER FOG. Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. COOL AND USE CAUTION WHEN APPROACHING OR HANDLING FIRE-EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:CORROSIVE MATERIAL (SEE SPECIAL PROTECTION INFORMATION). CONTAINER MAY BURST IN HEAT OF FIRE.
============ Accidental Release Measures ====================================
Spill Release Procedures:ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE. RINSE AFFECTED AREA THOROUGHLY WITH WATER. WEAR/USE APPROPRIATE PROTECTIVE EQUIPMENT. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions: HAZARDS TO HUMANS AND ANIMALS. DANGER: AVOID EYE AND SKIN CONTACT. MAY BE HARMFUL IF SWALLOWED. KEEP OUT

OF REACH OF CHILDREN. Other Precautions: LAUNDER CONTAM CLTHG/EQUIP BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN. STORE IN COOL, DRY PLACE W/ADEQ VENT. PROD RESIDUE MAY REMAIN ON/IN EMPTY CNTNRS. ALL PRECAUTIONS FOR HANDLING PROD MUST BE USED IN HANDLING EMPTY CNTNR & (SUPDAT) ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NO SPECIAL REQUIRMENTS UNDER NORMAL USE CONDITIONS. USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation: NO SPECIAL REQUIREMENTS. Protective Gloves: ANY IMPERVIOUS MATERIAL. Eve Protection: ANSI APPRVD CHEM WORKERS GOGGLES. Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER . IF MAJOR EXPOSURE IS POSS TO EYES/SKIN, WEAR/USE APPROP PROT EQUIP. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health PH: 12.5-13.5. OTHER PRECS: RESIDUE. KEEP FROM FREEZING. WASH THOROUGHLY AFTER HANDLING. ======== Physical/Chemical Properties ======== Spec Gravity: 1.08 (H*2O=1) pH:SUPDAT Solubility in Water: COMPLETE Appearance and Odor: GREEN LIQUID; MILD ODOR. ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal M

ethods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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