

J-SHOP 500 CLEANER, 5130

MSDS Number

BXTBC

National Stock Number

6850-00N060577

Product Name

J-SHOP 500 CLEANER, 5130

Manufacturer

S C JOHNSON WAX

Product Identification

Product ID:J-SHOP 500 CLEANER, 5130 MSDS Date:04/13/1993 FSC:6850

NIIN:00N060577 MSDS Number: BXTBC

Responsible Party

S C JOHNSON WAX

1525 HOWE ST

RACINE, WI 53403-5011

US

Emergency Phone: 800-228-5635

Info Phone: 414-631-2777

Cage: GO109

Contractor

SC JOHNSON AND SON INC

RACINE, WI 53403-2236

US

800-725-6737 Cage: 32204

Ingredients

1); (POTASSIUM CARBONATE)

CAS: 584-08-7

RTECS: TS7750000

Fraction By Weight: 3-5%

OSHA PELN/K ACGIH TLV: N/K

XYLENESULFONIC ACID, SODIUM SALT; (SODIUM XYLENE SULFONATE)

CAS: 1330-72-7 RTECS: ZE5100000

Fraction By Weight: 1-3%

OSHA PELN/K ACGIH TLV: N/K



GLYCOLS, POLYETHYLENE, MONO(P-NONYLPHENYL) ETHER;

CAS: 26027-38-3 RTECS: MD0906000

Fraction By Weight: 1-5%

OSHA PELN/K ACGIH TLV: N/K

1300-2600 MG/KG CAS: 1344-09-8

Fraction By Weight: 1-4%

OSHA PELN/K ACGIH TLV: N/K

 ${\tt ACETIC\ ACID,\ (ETHYLENEDINITRILO)\ TETRA-,\ TETROSODIUM\ SALT;}$

CAS: 64-02-8

RTECS: AH5075000

Fraction By Weight: 1-4%

OSHA PELN/K ACGIH TLV: N/K

140-340 MG/KG CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 1-3%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

WATER

CAS: 7732-18-5 RTECS: ZC0110000

Fraction By Weight: 80-90%

OSHA PELN/K ACGIH TLV: N/K

GLYCOL ETHER

RTECS: 9999999VO

OSHA PELN/K ACGIH TLV: N/K



Hazards

LD50 LC50 Mixture:LD50(ORAL,RAT):>5000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:EYE:CORROSIVE:MAY CAUSE
PERMANENT DAMAGE. SKIN:CORROSIVE:MAY CAUSE CHEMICAL BURNS.
INHALATION:MAY CAUSE:IRRITATION OF RESPIRATORY TRACT.
INGESTION:CORROSIVE TO MOUTH AND DIGESTIVE TRACT.
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.

First Aid

First Aid:EYES:FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN:WASH CONTAMINATED AREA WITH WATER AND SOAP. INHALATION:REMOVE TO FRESH AIR. INGESTION:DO NOT INDUCE VOMITING! DRINK 1-2 GLASSES OF WATER OR MILK. DO NOT ADMINISTER ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SEEK IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Extinguishing Media:FOAM, CO*2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:CORROSIVE MATERIAL SEE HANDLING

Unusual Fire/Explosion Hazard: CORROSIVE MATERIAL. SEE HANDLING AND STORAGE AND CONTROL MEASURES SECTIONS.

Accidental Release

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.

Handling

Handling and Storage Precautions: WARNING: CORROSIVE: SKIN AND EYE IRRITANT. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. HARMFUL OR FATAL IF SWALLOWED. AVOID BREATHING SPRAY MIST/VAPS.

Other Precautions: CONTAINS: ALKALI DETERGENTS. KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY. STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION.

Exposure Controls

Respiratory Protection:IF MISTS/VAPORS ARE NOT ADEQUATELY CONTROLLED BY LOCAL VENTILATION, USE APPROPRIATE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION TO PREVENT OVEREXPOSURE.

Ventilation: GEN ROOM VENT IS NORMALLY ADEQ. SUBSTANTIAL AMTS OF MISTS/VAPS CAN BE CONTROLLED W/LOC EXHST VENT/RESP PROT. Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS(SUPDAT)
Other Protective Equipment: ANSI APPRVD EMER EYE WASH & DELUGE SHOWER.

IF MAJOR EXPOS IS POSS TO EYE/SKIN, WEAR/USE APPROP PROT EQUIP.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

 \mbox{MATLS} TO AVOID: MÉTALS. (E.G., ZINC, ALUMINUM). EYE PROT: AND FULL LENGTH FACE SHIELD .

Chemical Properties

Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.0 pH:12.5 Solubility in Water:COMPLETE Appearance and Odor:CLEAR PALE

Appearance and Odor: CLEAR, PALE YELLOW GREEN LIQUID WITH A MILD ODOR.

Stability

Stability Indicator/Materials to Avoid:YES



STRONG ACIDS (E.G., MURIATIC ACID). STRONG OXIDIZING MATLS (E.G. LIQ CHLORINE). AVOID CONT W/:NON FERROUS (SUPP DATA)
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:PRODUCES NORMAL PRODUCTS OF COMBUSTION.

Disposal

Waste Disposal Methods: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . DISPOSAL OF UNDILUTED PRODUCT IS REGULATED UNDER ENVIRONMENTAL AND TRANSPORTATION LAWS AS A CORROSIVE WASTE.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.