

CREW TUB & TILE CLEANER FOR SOLUTIONS CENTER #14607-1 TO -1

MSDS Number

CDHFP

National Stock Number

7930-01-378-4558

Product Name

CREW TUB & TILE CLEANER FOR SOLUTIONS CENTER #14607-1 TO -1

Manufacturer

S C JONSON AND SON INC

Product Identification

Product ID: CREW TUB & TILE CLEANER FOR SOLUTIONS CENTER #14607-1 TO -1

MSDS Date: 01/07/1994

FSC: 7930

NIIN: 01-378-4558

MSDS Number: CDHFP

Responsible Party

S.C. JONSON & SON, INC.

RACINE, WI 53403-5011

US

Emergency Phone: 800-228-5635 X 092

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Preparer: TERRY A. MEYERS

Cage: NO557

Contractor

S.C. JONSON & SON, INC.

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Ingredients

PHOSPHORIC ACID (SARA 313) (CERCLA)

CAS: 7664-38-2

RTECS: TB6300000

Fraction By Weight: 14-17%

OSHA PEL1 MG/M3/STEL 1

ACGIH TLV: 3 MG/M3/STEL 3

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ALKYLPHENOXY POLYETHOXYETHANOL

CAS: 26027-38-3

RTECS: MD0906000

Fraction By Weight: 1-5%

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 70-80%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Effects of Overexposure:DIRECT CONTACT W/EYES CAN CAUSE SEVERE IRRITATION/DAMAGE. DIRECT CONTACT W/SKIN CAN IRRITATE. IF TAKEN INTERNALLY MAY CAUSE CORROSIVE DAMAGE TO MOUTH/THROAT/STOMACH. SPRAY MIST/FOG/VAPOR MAY IRRITATE NOSE/THROAT/LUNGS IF ADEQUATE VENTILATION NOT EMPLOYED.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO IRRITATING EFFECTS.

First Aid

First Aid:EYE: FLUSH W/WATER 15-20 MINUTES. GET PROMPT MEDICAL AID. SKIN: WASH W/PLENTY OF WATER. IF IRRITATION PERSISTS GET MEDICAL AID. INGESTION: DRINK LARGE AMOUNTS WATER/MILK. GET MEDICAL AID DUE TO EXTREM E PH POSSIBILITY OF CORROSIVE DAMAGE TOMOUTH/THROAT/STOMACH SHOULD BE CONSIDERED IN TREATMENT. IF MIST/FOG/VAPORS CAUSE DISCOMFORT GET FRESH AIR. VENTILATE. IF DISCOMFORT PERSISTS GET MEDICAL AID.

Fire Fighting

Flash Point:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:NORMAL FIRE FIGHTING PROCEDURES MAY BE USED.

FIREFIGHTERS SHOULD WEAR SCBA & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:CORROSIVE MATERIAL.

Accidental Release

Spill Release Procedures:RINSE THOROUGHLY W/WATER.

Handling

Handling and Storage Precautions:RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. ALL PRECAUTIONS FOR HANDLING MUST BE USED IN HANDLING EMPTY CONTAINERS/RESIDUE. KEEP AWAY FROM CHILDREN.

Other Precautions:WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:IF VENTILATION ADEQUATE RESPIRATORY PROTECTION NOT REQUIRED.

Ventilation:GENERAL ROOM VENTILATION NORMALLY ADEQUATE. SUBSTANTIAL MISTS/VAPORS CAN BE CONTROLLED W/LOCAL EXHAUST/RESP PROTECTION.

Protective Gloves:UNDILUTED, USE PVC

Eye Protection:SAFETY GLASSES/SIDE SHIELD/CHEM GOGGLES

Other Protective Equipment:WHERE GROSS EYE/SKIN CONTACT MAY BE A PROBLEM WEAR/USE APPROPRIATE PROTECTIVE EQUIPMENT.

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health

DANGET: CORROSIVE. EYE IRRITANT. HARMFUL IF SWALLOWED. DO NOT BREATHE SPRAY MIST. CONTAINS PHOSPHORIC ACID. DON'T GET IN EYES ON SKIN/CLOTHING. KEEP AWAY FROM CHILDREN.

Chemical Properties

Boiling Pt:B.P. Text:NOT EST.

Melt/Freeze Pt:M.P/F.P Text:NOT EST.

Vapor Pres:NOT EST.

Vapor Density:NOT EST.
Spec Gravity:1.09
pH:1.5
Evaporation Rate & Reference:NA
Solubility in Water:COMPLETE
Appearance and Odor:DARK PINK LIQUID, CITRUS/FLORAL ODOR
Percent Volatiles by Volume:NA

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ALKALIES/BASES/CAUSTICS (SODIUM HYDROXIDE) REACTIVE METALS
(ALUMINUM, IRON, ZINC, MAGNESIUM)
Hazardous Decomposition Products:PRODUCES NORMAL PRODUCTS OF COMBUSTION

Disposal

Waste Disposal Methods:UNDILUTED: REGULATED UNDER RCRA AS CORROSIVE WASTE. DISPOSAL SHOULD BE BY NEUTRALIZATION AT PERMITTED FACILITY PER FED/STATE/LOCAL REGS REGARDING DISPOSAL OF CORROSIVE. WASTE FROM NORMAL USE MAY BE SE WERED TO POTW PER APPLIC PRETREATMENT REGS.

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