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#30882

MATERIAL SAFETY DATA SHEET

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MSDS # 118200014

BIG BARE\* WATER-BASED INDUSTRIAL CLEANER/DEGREASER

Date Issued: 19Dec1996

Supersedes: 27Jun1995

US MANUFACTURER:

S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (800) 228-5635 Ext 092
International
Emergency Phone: (612) 221-3999 Ext 092

CANADIAN MANUFACTURER:

S.C. Johnson and Son, Limited
Phone: (519) 756-7900
1 Webster Street
Brantford, Ontario N3T 5R1
Transportation Emergency:
CANUTEC (collect) (613) 996-6666
Poison Control: (800) 228-5635 Ext 092

Table with 4 columns: HAZARD RATING, HMIS, HAZARD, NFPA. Rows include 4-Very High, 3-High, 2-Moderate, 1-Slight, 0-Insignificant.

DISTRIBUTED IN CANADA BY:
S.C. Johnson and Son, Limited
Phone: (519) 758-6611
1 Webster Street
Brantford, Ontario N3T 5R1

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... BIG BARE\* WATER-BASED INDUSTRIAL CLEANER/DEGREASER
REASON FOR CHANGE..... Section 3. Section 4. Section 7. Section 8.
PRODUCT USE..... Industrial/Institutional: Floor care

Table with 5 columns: UPC, SCJ CODE, QUANTITY, US SIZE, CANADIAN SIZE. Rows list product variants like 46500 08204 8204 1 55 GAL 209L.

SECTION 2 - INGREDIENT INFORMATION

Table with 3 columns: INGREDIENT, WEIGHT%, EXPOSURE LIMIT/TOXICITY. Rows include Sodium Silicate, Alkylphenoxy Polyethoxyethanol, Tetrasodium Salt of EDTA, Sodium Hydroxide, Potassium Carbonate, Water.

SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY..... Eye contact. Skin contact.

EFFECTS OF ACUTE EXPOSURE:

EYE..... Corrosive and may cause permanent damage including blindness.
SKIN..... Corrosive and may cause permanent damage.

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SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11) (continued)

**INHALATION:** May cause irritation or corrosive effects to nose, throat and respiratory tract. Corrosive and may cause permanent damage to mouth, throat and stomach.  
**INGESTION:** None known.  
**MEDICAL CONDITIONS:** GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE

SECTION 4 - FIRST AID MEASURES

**EYE CONTACT:** Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention immediately.  
**SKIN CONTACT:** Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention.  
**INHALATION:** If breathing is affected, remove to fresh air. Get medical attention.  
**INGESTION:** Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Do not administer anything by mouth to an unconscious person. Get medical attention immediately.

SECTION 5 - FIRE AND EXPLOSION INFORMATION

**FLASH POINT:** Not applicable.  
**FLAMMABLE LIMITS:** Not applicable.  
**AUTOIGNITION:** Not applicable.  
**TEMPERATURE:** None known.  
**EXTINGUISHING MEDIA:** Normal fire fighting procedure may be used. Cool and use caution when approaching or handling fire-exposed containers.  
**SPECIAL FIREFIGHTING PROCEDURES:** None known.  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Corrosive Material (See Sections 8 and 10).

SECTION 6 - PREVENTIVE RELEASE MEASURES

**STEPS TO BE TAKEN IN CASE OF RELEASE:** Absorb with oil-dri or similar inert material. Sweep or scrape up and contain. Place affected area thoroughly with water. Wash/Reuse appropriate protective equipment.

SECTION 7 - HANDLING AND STORAGE

**PRECAUTIONARY INFORMATION:** DANGER: CORROSIVE: CONCENTRATED CAUSES EYE AND SKIN BURNS. Avoid contact with skin, eyes and clothing. REMOVE OR WASH OFF IMMEDIATELY. DO NOT TASTE OR SWALLOW. DO NOT BREATHE VAPOR. KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY.  
**OTHER HANDLING AND STORAGE CONDITIONS:** Wash thoroughly after handling. Thoroughly clean footwear and clothing before reuse. Keep container closed. Use only with adequate ventilation.

SECTION 8 - SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** If mists/vapors are not adequately controlled by ventilation, use: NIOSH/OSHA approved dust/mist respirator.

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SECTION 8 - SPECIAL PROTECTION INFORMATION (continued)

**VENTILATION:** General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.  
**PROTECTIVE GLOVES:** Recommended.  
**EYE PROTECTION:** Chemical splash-proof goggles.  
**OTHER PROTECTIVE MEASURES:** Protective footwear.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**COLOR:** Clear, water-white.  
**PRODUCT STATE:** Liquid.  
**ODOR:** Mild.  
**PH:** 12.7 minimum (undiluted).  
**ODOR THRESHOLD:** Not available.  
**SOLUBILITY IN WATER:** Complete.  
**SPECIFIC GRAVITY:** 1.11.  
**(H2O-1)  
VAPOR DENSITY (AIR=1):** Not available.  
**EVAPORATION RATE (BUTYL ACRYLATE=1):** Not available.  
**VAPOR PRESSURE (mm Hg):** Not available.  
**BOILING POINT:** 212°F (100°C).  
**FREEZING POINT:** 32°F (0°C).  
**CORFICIENT OF EXPANSION:** Not available.  
**WATER/OIL RATIO:** Not available.  
**PERCENT VOLATILE BY VOLUME (1):** Not available.  
**VOLATILE ORGANIC COMPOUND (VOC):** Not available.  
**THERMAL STABILITY:** Not available.  
**THEORETICAL VOC:** Not available.  
**(LB/GAL):** Not available.

SECTION 10 - STABILITY AND REACTIVITY

**STABILITY - CONDITIONS TO AVOID:** Stable. None known.  
**INCOMPATIBILITY:** Strong acids (eg. sulfuric acid). Strong oxidizing materials (e.g., liquid chlorine). Avoid contact with non-ferrous metals.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Produces normal products of combustion.  
**HAZARDOUS PRODUCTS:** None known.  
**HAZARDOUS POLYMERIZATION:** Will not occur.  
**HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID:** No special requirements.

SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

**LD50 (ACTIVE ORAL TOX):** Estimated to be greater than 5000 mg/kg (rats).

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SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) (continued)

LD50 (ACUTE DERMAL TOX) Not available.

EFFECTS OF CHRONIC EXPOSURE None known.

SENSITIZATION None known.

CARCINOGENICITY None known.

REPRODUCTIVE TOXICITY None known.

MUTAGENICITY None known.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA Not available.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION Disposal of undiluted product is regulated under environmental and transportation laws as a corrosive waste. Waste from normal product use may be sent to a public-owned treatment works (POTW) in compliance with applicable Federal/ Provincial/ State/ Local/ Municipal pretreatment requirements.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT INFORMATION Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.  
CANADIAN SHIPPING NAME CORROSIVE LIQUIDS, N.O.S. ( Sodium Hydroxide; Sodium Silicate )  
TOX CLASSIFICATION 8  
PIB/IMP DN 1760  
PACKING GROUP II  
EXEMPTION NAME Not applicable.

SECTION 15 - REGULATORY INFORMATION

WHMIS CLASSIFICATION D, 2B, 3

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65. These ingredients from Section 2 are subject to the following reporting requirements:

- PA - The Pennsylvania Hazardous Substance List
- NJ - The New Jersey Right to Know Hazardous Substance List
- MA - The Massachusetts Hazardous Substance List

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SECTION 16 - OTHER INFORMATION

ADDITIONAL INFORMATION Use as directed.  
EPA REGISTRATION # Not applicable.

PREPARATION INFORMATION

PREPARED BY Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

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