

MATERIAL SAFETY DATA SHEET

PRIDE®

Date Issued: 15Dec1994

Supersedes: 18May1994

US MANUFACTURER:

S.C. Johnson Commercial Markets, Inc.
S.C. Johnson Professional
8310 16th Street
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Emergency Phone: (800) 851-7145

CANADIAN MANUFACTURER:

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1 Webster Street, Suite 100
Brantford, Ontario N3T 5R1
Transportation Emergency:
CANUTEC (collect) (613) 996-6666
Emergency Phone: (800) 851-7145

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 Professional, Inc.
Phone: (519) 758-6611
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SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... PRIDE®
REASON FOR CHANGE..... New format.
PRODUCT USE..... Cleaning product

Table with 5 columns: UPC, SCJ CODE, QUANTITY, US SIZE, CANADIAN SIZE. Row: 46500 05002 5002 4 1 GAL 3.78 L

SECTION 2 - INGREDIENT INFORMATION

Table with 3 columns: INGREDIENT, WEIGHT%, EXPOSURE LIMIT/TOXICITY. Rows: {PA NJ MA} Sodium Hydroxide (CAS# 1310-73-2).. 3-7 2 mg/m³ ACGIH/OSHA CEILING LD50: 140-340 mg/kg (oral-rat) LC50: >40 mg/m3 (inhalation-rat) 1 hr. Water (CAS# 7732-18-5)..... 90-95 NOT ESTABLISHED

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

ROUTE(S) OF ENTRY..... Eye contact. Skin contact. Inhalation.
EFFECTS OF ACUTE EXPOSURE:
EYE..... Corrosive: May cause: Permanent eye damage.
SKIN..... Corrosive: May cause: Chemical burns.
INHALATION..... May cause: Irritation to nose, throat and respiratory tract.
INGESTION..... May be: Harmful if swallowed. Corrosive to mouth and digestive tract.
MEDICAL CONDITIONS..... Persons with pre-existing skin disorders may be more susceptible
GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE to irritating effects.

SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Flush immediately with plenty of water for at least 15 to 20 minutes. If irritation persists, get medical attention.

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## SECTION 4 - FIRST AID MEASURES (continued)

SKIN CONTACT..... Rinse with plenty of water. Immediately remove contaminated clothing, shoes & leather goods. Seek immediate medical attention.

INHALATION..... Remove to fresh air. If breathing is affected, get medical attention.

INGESTION..... Immediately drink 1-2 glasses of water or milk. Seek immediate medical attention. Due to corrosive nature of product, may cause esophageal damage.

## SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... Not applicable.

FLAMMABLE LIMITS..... Not applicable.

AUTOIGNITION..... Not applicable.

TEMPERATURE

EXTINGUISHING MEDIA.... Foam. CO2. Dry chemical. Water fog.

SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used.

PROCEDURES

UNUSUAL FIRE AND..... Corrosive Material (See Sections 8 and 10)

EXPLOSION HAZARDS

## SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN... Absorb with oil-dri or similar inert material. Sweep or scrape  
CASE MATERIAL IS up and containerize. Rinse affected area thoroughly with water.  
RELEASED OR SPILLED. Wear/use appropriate protective equipment.

## SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY..... DANGER: CORROSIVE: Causes burns. Contains: sodium hydroxide.  
INFORMATION Avoid contact with eyes. If such contact occurs, flush immediately with plenty of water for at least 15 to 20 minutes. Avoid prolonged contact with skin. If contact is made with skin, wash with soap and water. Avoid breathing spray mist or vapors. Wear rubber gloves and adequate eye protection. Keep out of reach of children.

OTHER HANDLING AND..... Product residue may remain on/in empty containers. All  
STORAGE CONDITIONS precautions for handling the product must be used in handling the empty container and residue. Keep from freezing. Wash thoroughly after handling. Launder contaminated clothing/equipment before reuse.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION. If ventilation is adequate, respiratory protection not required. If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to prevent overexposure. Dust/mist respirator.

VENTILATION..... General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.

PROTECTIVE GLOVES..... Long rubber gloves.

EYE PROTECTION..... Chemical goggles.

OTHER PROTECTIVE..... If major exposure is possible to eyes/skin, wear/use appropriate  
MEASURES protective equipment.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR..... Opaque Gray / Blue
PRODUCT STATE..... Liquid.
ODOR..... Mild Fragrant
pH..... 13.5
ODOR THRESHOLD..... Not available.
SOLUBILITY IN WATER.... Complete
SPECIFIC GRAVITY..... 1.07
(H2O=1)
VAPOR DENSITY (AIR=1).. Not available.
EVAPORATION RATE (BUTYL ACETATE=1) Not available.
VAPOR PRESSURE (mm HG). Not available.
BOILING POINT..... > 200°F (> 93°C)
FREEZING POINT..... Not available.
COEFFICIENT OF..... Not available.
WATER/OIL
PERCENT VOLATILE BY..... Not available.
VOLUME (%)
VOLATILE ORGANIC..... Not available.
COMPOUND (VOC)
THEORETICAL VOC..... Not available.
(LB/GAL)

SECTION 10 - STABILITY AND REACTIVITY

STABILITY..... Stable
STABILITY - CONDITIONS. None known.
TO AVOID
INCOMPATIBILITY..... Strong acids (eg., muriatic acid). Aluminum. Zinc (galvanized).
Copper and its alloys. Tin.
HAZARDOUS DECOMPOSITION PRODUCTS When exposed to fire: Produces normal products of combustion.
HAZARDOUS..... Will not occur.
POLYMERIZATION
HAZARDOUS..... None known.
POLYMERIZATION -
CONDITIONS TO AVOID

SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (ACUTE ORAL TOX).. Corrosive
LD50 (ACUTE DERMAL TOX) Not available.
LC50 (ACUTE INHALATION. Not available.
TOX)
EFFECTS OF CHRONIC..... None known.
EXPOSURE
SENSITIZATION..... None known.
CARCINOGENICITY..... None known.
REPRODUCTIVE TOXICITY.. None known.
TERATOGENICITY..... None known.
MUTAGENICITY..... None known.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA..... Not applicable.

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SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION..... Disposal of undiluted product is regulated under environmental and transportation laws as a corrosive waste.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT INFORMATION..... Corrosive liquids N.O.S. ( Sodium Hydroxide ) 8, UN 1760, PG II.
CANADIAN SHIPPING NAME..... CORROSIVE LIQUIDS, N.O.S. ( Sodium Hydroxide )
TDG CLASSIFICATION..... 8
PIN/NIP..... UN 1760
PACKING GROUP..... II
EXEMPTION NAME..... Not applicable.

SECTION 15 - REGULATORY INFORMATION

WHMIS CLASSIFICATION... D,2B; E

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

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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