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DRANO® CLOG REMOVER (LIQUID)

EYE CONTACT.....

Date Issued: 16Jan2007		Super	Supersedes: 07Sep2004	
US MANUFACTURER: S.C. Johnson & Son, Inc. Phone: (800) 725-6737 Racine, Wisconsin 53403-2236 Emergency Phone: (866) 231-5406 International Emergency Phone: (952) 852-4647		S.C. Phone 1 Wek Brant Trans CAN	CANADIAN MANUFACTURER: S.C. Johnson and Son, Limited Phone: (800) 725-6737 1 Webster Street Brantford, Ontario N3T 5R1 Transportation Emergency: CANUTEC (collect) (613) 996-6666 Poison Control: (866) 231-5406	
HAZARD RATING HM			DISTRIBUTED IN CANADA BY: S.C. Johnson and Son, Limited Phone: (800) 725-6737 1 Webster Street Brantford, Ontario N3T 5R1	
4-Very High 3-High 2-Moderate 1-Slight OX 0-Insignificant	3 Health 3 0 Flammability 0 1 Reactivity 1	Phone Wek Brant		
SECTION 1 - PRODUCT IDENTIFICATION				
PRODUCT NAME DRANO® CLOG REMOVER (LIQUID) PRODUCT USE Household: Specialty chemical				
UPC SCJ C	ODE QUANTITY	US SIZE	CANADIAN SIZE	
59200 00686 10686	12 4		900 ml 3.8 L	
SECTION 2 - INGREDIENT INFORMATION				
	DIENT		EXPOSURE LIMIT/TOXICITY	
Water (CAS# 7732-18-5)		60-100 3-7	NOT ESTABLISHED 0.5 ppm ACGIH/OSHA TWA , 1 ppm	
Sodium hydroxide (CAS# 1 Sodium silicate (CAS# 13	310-73-2)	1-5 1-5	5 2 mg/m³ ACGIH/OSHA CEILING	
SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)				
ROUTE(S) OF ENTRY Eye contact. Skin contact. EFFECTS OF ACUTE EXPOSURE: EYE May cause: Eye damage. SKIN May cause: Chemical burns. INHALATION None known. INGESTION Corrosive to mouth and digestive tract. MEDICAL CONDITIONS None known. GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE				
SECTION 4 - FIRST AID MEASURES				
EVE COMBACE	77	.17	of water for at least 15 to 20	

Flush immediately with plenty of water for at least 15 to 20

minutes. Seek immediate medical attention.

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Date Issued: 16Jan2007 Supersedes: 07Sep2004 ----- SECTION 4 - FIRST AID MEASURES (continued) ------SKIN CONTACT...... Flush immediately with plenty of water for at least 15 to 20 minutes. Seek immediate medical attention. INHALATION..... No special requirements. INGESTION..... Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Seek immediate medical attention. ----- 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 foq. SPECIAL FIREFIGHTING... Fire fighters should wear self-contained breathing apparatus and PROCEDURES protective clothing. UNUSUAL FIRE AND...... No special hazards known. 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 ----- SECTION 7 - HANDLING AND STORAGE -----PRECAUTIONARY..... DANGER: KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. May INFORMATION burn skin and damage eyes, and mucous membranes on contact. OTHER HANDLING AND.... Wash thoroughly after handling. STORAGE CONDITIONS ----- SECTION 8 - SPECIAL PROTECTION INFORMATION -----RESPIRATORY PROTECTION. No special requirements under normal use conditions. VENTILATION...... No special requirements. PROTECTIVE GLOVES..... No special requirements under normal use conditions. EYE PROTECTION...... No special requirements under normal use conditions. OTHER PROTECTIVE..... No special requirements. **MEASURES** ------ SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ------COLOR..... Clear to Straw-colored PRODUCT STATE..... Liquid. ODOR..... Bleach pH..... 11.5-13.4 ODOR THRESHOLD..... Not available. SOLUBILITY IN WATER.... Complete SPECIFIC GRAVITY..... 1.104 (H2O=1)VAPOR DENSITY (AIR=1).. Same as water. EVAPORATION RATE (BUTYL Not available. ACETATE=1) VAPOR PRESSURE (mm HG). Same as water. BOILING POINT..... > 93°C (> 199°F)

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Date Issued: 16Jan2007 Supersedes: 07Sep2004 ----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----FREEZING POINT..... $< 32 \,^{\circ}F$ ($< 0 \,^{\circ}C$) COEFFICIENT OF..... Not applicable. 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..... CHEMICAL HAZARD: Never use or mix with other cleaners or chemicals. Avoid mixing with: Strong acids (eg., muriatic acid), Ammonia. Can react to give chlorine gas. If this occurs, leave area immediately. Do not return for half hour. Ventilate if possible. HAZARDOUS DECOMPOSITION chlorine. PRODUCTS HAZARDOUS..... Will not occur. POLYMERIZATION HAZARDOUS..... Not applicable. 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 available. ----- SECTION 13 - DISPOSAL CONSIDERATIONS ------WASTE DISPOSAL..... Waste from normal product use may be sewered to a public-owned treatment works (POTW) in compliance with applicable Federal/ INFORMATION Provincial/ State/ Local/ Municipal pretreatment requirements.

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----- 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. DRANO® CLOG REMOVER (LIQUID)

TDG CLASSIFICATION.... Not applicable. PIN/NIP...... Not applicable. PACKING GROUP...... Not applicable.

EXEMPTION NAME..... Exempt per TDG Regulation 2.3(A)(XXI)

----- SECTION 15 - REGULATORY INFORMATION -----

WHMIS CLASSIFICATION... Not applicable.

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.

------ SECTION 16 - OTHER INFORMATION ------

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

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

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