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## MSDS # 126514001

# DOW ALL PURPOSE CLEANER FANTASTIK

Date Issued: 24Feb1998	Supersedes: New
US MANUFACTURER: S.C. Johnson & Son, Inc Phone: (800) 725-6737 Racine, Wisconsin 53403 Emergency Phone: (888)	Phone: (800) 725-6737 -2236 1 Webster Street
4-Very High 3-High 2-Moderate 1-Slight 0-Insignificant	IS HAZARD NFPA DISTRIBUTED IN CANADA BY:  S.C. Johnson and Son, Limited  Phone: (800) 725-6737  Webster Street Reactivity 0 Brantford, Ontario N3T 5R1  Special
SECTION 1 - PI	RODUCT IDENTIFICATION
REASON FOR CHANGE PRODUCT USE	DOW ALL PURPOSE CLEANER FANTASTIK New. Household: Cleaning product NGREDIENT INFORMATION
INGRE	DIENT WEIGHT% EXPOSURE LIMIT/TOXICITY
Quaternary Ammonium Comp Butyl Propasol Nonionic Surfactants	DIENT WEIGHT% EXPOSURE LIMIT/TOXICITY  ounds 0.2-0.3 NOT ESTABLISHED  1-5 NOT ESTABLISHED  1-5 NOT ESTABLISHED  90-97 NOT ESTABLISHED
Quaternary Ammonium Comp Butyl Propasol Nonionic Surfactants Water	ounds
Quaternary Ammonium Comp Butyl Propasol Nonionic Surfactants Water  SECTION 3 - H  ROUTE(S) OF ENTRY  EFFECTS OF ACUTE EXPOSUR EYE	EALTH HAZARDS IDENTIFICATION (Also See Section 11)  Eye contact.  May cause: Mild eye irritation.  Prolonged or repeated contact may cause: Mild skin irritation.  None known.
Quaternary Ammonium Comp Butyl Propasol	EALTH HAZARDS IDENTIFICATION (Also See Section 11)  Eye contact.  E:  May cause: Mild eye irritation.  Prolonged or repeated contact may cause: Mild skin irritation.  None known.  None known.  None known.  None known.
Quaternary Ammonium Comp Butyl Propasol	Dounds 0.2-0.3 NOT ESTABLISHED 1-5 NOT ESTABLISHED 1-5 NOT ESTABLISHED 90-97 NOT ESTABLISHED 90-97 NOT ESTABLISHED EALTH HAZARDS IDENTIFICATION (Also See Section 11) Eye contact.  EYE:  May cause: Mild eye irritation.  Prolonged or repeated contact may cause: Mild skin irritation.  None known.  None known.  None known.

EYE CONTACT	Flush immediately with plenty of water. If irritation persists,
	get medical attention.
SKIN CONTACT	Rinse with plenty of water. If irritation persists, get medical
	attention.
INHALATION	If breathing is affected, remove to fresh air. Get medical
	attention.
INGESTION	Immediately drink 1-2 glasses of water Get medical attention.

# ----- SECTION 5 - FIRE AND EXPLOSION INFORMATION -----

FLASH POINT..... None.

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## ----- SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued) -----

FLAMMABLE LIMITS..... Not available. AUTOIGNITION..... Not available.

TEMPERATURE

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

PROCEDURES

SPECIAL FIREFIGHTING... Fire fighters should wear self-contained breathing apparatus and

protective clothing.

UNUSUAL FIRE AND...... No special hazards known.

EXPLOSION HAZARDS

#### ----- SECTION 6 - PREVENTIVE RELEASE MEASURES -----

CASE MATERIAL IS RELEASED OR SPILLED

STEPS TO BE TAKEN IN... Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Dike large spills.

#### ------ SECTION 7 - HANDLING AND STORAGE -----

PRECAUTIONARY..... CAUTION: KEEP OUT OF REACH OF CHILDREN. Eye irritant. Avoid INFORMATION contact with eyes. If contact occurs, flush immediately with

water. If irritation persists, seek medical aid.

OTHER HANDLING AND..... Store in a cool, dry place with adequate ventilation. Keep out

STORAGE CONDITIONS of reach of children.

#### ------ SECTION 8 - SPECIAL PROTECTION INFORMATION ------

RESPIRATORY PROTECTION. No special requirements under normal use conditions.

General room ventilation adequate. VENTILATION.....

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 PRODUCT STATE..... Liquid. ODOR..... Fresh pH..... 11.8-12.4 ODOR THRESHOLD..... Not available.

SOLUBILITY IN WATER.... Complete

SPECIFIC GRAVITY..... 0.98

(H2O=1)

VISCOSITY..... Not available

VAPOR DENSITY (AIR=1).. 1 EVAPORATION RATE (BUTYL

ACETATE=1)

~ 17.5 mm Hg VAPOR PRESSURE (mm HG). ~ 212°F (~ 100°C) BOILING POINT.... FREEZING POINT..... Not available. COEFFICIENT OF ...... Not available. WATER/OIL PERCENT VOLATILE BY .... Not available.

VOLUME (%)

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Date Issued: 24Feb1998 Supersedes: New ----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----VOLATILE ORGANIC ..... Glycol Ether. COMPOUND (VOC) THEORETICAL VOC..... Not available. (LB/GAL) ------ SECTION 10 - STABILITY AND REACTIVITY -----STABILITY..... Stable STABILITY - CONDITIONS. None known. TO AVOID INCOMPATIBILITY..... None known. HAZARDOUS DECOMPOSITION When exposed to fire: Produces normal products of combustion. PRODUCTS HAZARDOUS..... Will not occur. POLYMERIZATION HAZARDOUS..... None known. POLYMERIZATION -CONDITIONS TO AVOID ----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -----LD50 (ACUTE ORAL TOX).. Greater than 5000 mg/kg (rats) > 2000 mg/kg (rabbit) LD50 (ACUTE DERMAL TOX) LC50 (ACUTE INHALATION. Not applicable. TOX) EFFECTS OF CHRONIC..... Not available. 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..... No special method. Observe all applicable Federal/ Provincial/ INFORMATION State regulations and Local/ Municipal ordinances regarding disposal of non-hazardous materials. ----- SECTION 14 - TRANSPORTATION INFORMATION -----US DOT INFORMATION.... Not applicable. CANADIAN SHIPPING NAME. DOW ALL PURPOSE CLEANER FANTASTIK TDG CLASSIFICATION..... Not applicable. PIN/NIP..... Not applicable. PACKING GROUP...... Not applicable. EXEMPTION NAME..... Not applicable.

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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. Not applicable. EPA REGISTRATION # 3696-138
PREPARATION INFORMATION
PREPARED BY Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

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