

DRA 91225(T)

MATERIAL SAFETY DATA SHEET

Page 1 of 4

MSDS # 126231001

VANISH® DISINFECTANT BATHROOM CLEANER II

Date Issued: 25Aug1995

Supersedes: New

Drackett Professional
A Division of S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (800) 851-7145

HAZARD RATING	HMIS	HAZARD	NFPA
4-Very High	1	Health	1
3-High	4	Flammability	4
2-Moderate	0	Reactivity	0
1-Slight		Special	
0-Insignificant			

----- SECTION 1 - PRODUCT IDENTIFICATION -----

PRODUCT NAME..... VANISH® DISINFECTANT BATHROOM CLEANER II
REASON FOR CHANGE..... New format.
PRODUCT USE..... Disinfectants

UPC	SCJ CODE	QUANTITY	US SIZE	CANADIAN SIZE
19800 91225	91225	12	19 OZ.	

----- SECTION 2 - INGREDIENT INFORMATION -----

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
[PA NJ MA] Dipropylene Glycol Methyl Ether.... (CAS#34590-94-8)	2-4	100 ppm ACGIH/OSHA TWA , 150 ppm ACGIH/OSHA STEL (SKIN) LD50: >5,300 mg/kg (oral-rat) >2,000 mg/kg (dermal-rabbit) LC50: >200 mg/l (1hr)
[PA NJ MA] Isobutane (CAS#75-28-5).....	1-5	NOT ESTABLISHED
Water (CAS#7732-18-5).....	80-90	NOT ESTABLISHED

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

ROUTE(S) OF ENTRY..... Skin contact. Inhalation.
EFFECTS OF ACUTE EXPOSURE:
EYE..... May cause: Mild eye irritation.
SKIN..... Prolonged or repeated contact may cause: Drying/defatting of
skin.
INHALATION..... May cause: Irritation to nose, throat and respiratory tract.
INGESTION..... May be: Harmful if swallowed.
MEDICAL CONDITIONS..... None known.
GENERALLY RECOGNIZED
AS BEING AGGRAVATED
BY EXPOSURE

----- SECTION 4 - FIRST AID MEASURES -----

EYE CONTACT..... Rinse with plenty of water. If irritation persists, get medical
attention.
SKIN CONTACT..... Wash contaminated area with water and soap.
INHALATION..... Remove to fresh air.
INGESTION..... Seek immediate medical attention.

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

FLASH POINT..... < 205F (< -75C) (TCC) (propellant)

MATERIAL SAFETY DATA SHEET

Page 2 of 4

MSDS # 126231001

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

FLAMMABLE LIMITS..... 1.8-8.4 SF % (Propellant)
 AUTOIGNITION..... Not applicable.
 TEMPERATURE
 EXTINGUISHING MEDIA.... Foam, CO2, Dry chemical, Water fog.
 SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used. Fight fire from
 PROCEDURES maximum distance or protected area. Cool and use caution when
 approaching or handling fire-exposed containers.
 UNUSUAL FIRE AND..... Container may burst in heat of fire. Vapors may accumulate in
 EXPLOSION HAZARDS confined spaces (e.g., pits, sumps, sewers) and inadequately
 ventilated areas.

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

STEPS TO BE TAKEN IN... Eliminate all ignition sources. Absorb with oil-dri or similar
 CASE MATERIAL IS inert material. Sweep or scrape up and containerize.
 RELEASED OR SPILLED

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

PRECAUTIONARY..... CAUTION: Harmful if swallowed. Harmful if inhaled. Avoid
 INFORMATION breathing spray mist or vapors. Harmful if absorbed through skin.
 Avoid contact with skin, eyes and clothing. Wash thoroughly after
 handling. Keep away from food, foodstuffs and domestic water
 supplies. Do not apply to humans or animals. Do not allow
 children or pets to contact treated surfaces until spray has
 dried. CONTENTS UNDER PRESSURE. Do not smoke while using. Do not
 use near open fire, flames or heat. Do not store at temperatures
 above 120 °F (50 °C).
 OTHER HANDLING AND.... Launder contaminated clothing/ equipment before reuse. Store in a
 STORAGE CONDITIONS cool, dry place with adequate ventilation. Wash thoroughly after
 handling. Keep from freezing. Do not pressurize, cut, heat, weld
 or expose container to flame; explosion could occur. Keep out of
 reach of children.

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

RESPIRATORY PROTECTION. No special requirements under normal use conditions.
 VENTILATION..... General room ventilation adequate.
 PROTECTIVE GLOVES..... If prolonged or repeated contact is possible: Any impervious
 material.
 EYE PROTECTION..... Eye protection not required unless contact with undiluted product
 is possible.
 OTHER PROTECTIVE..... If major exposure is possible to eyes/skin, wear/use appropriate
 MEASURES protective equipment.

----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

COLOR..... White
 PRODUCT STATE..... Foam.
 ODOR..... Characteristic
 pH..... Not applicable.
 ODOR THRESHOLD..... Not available.
 SOLUBILITY IN WATER.... Complete
 SPECIFIC GRAVITY..... 1.0
 (H2O=1)

MATERIAL SAFETY DATA SHEET

Page 3 of 4

MSDS # 126231001

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----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----

VAPOR DENSITY (AIR=1).. Not available.
 EVAPORATION RATE (BUTYL ACETATE=1) Not available.
 VAPOR PRESSURE (mm HG). Not available.
 BOILING POINT..... Not available.
 FREEZING POINT..... Not available.
 COEFFICIENT OF..... Not available.
 WATER/OIL
 PERCENT VOLATILE BY.... Not available.
 VOLUME (%)
 VOLATILE ORGANIC..... Glycol Ether. Hydrocarbon propellant
 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)
 LD50 (ACUTE DERMAL TOX) Not available.
 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.... May be toxic to aquatic life.

----- SECTION 13 - DISPOSAL CONSIDERATIONS -----

WASTE DISPOSAL..... If possible, recycle empty aerosol can to nearest steel recycling
 INFORMATION center. Use up package or give to someone who can.

----- SECTION 14 - TRANSPORTATION INFORMATION -----

US DOT INFORMATION.... Aerosols, 2.1, UN 1950, Ltd. Qty.

MATERIAL SAFETY DATA SHEET

Page 4 of 4

MSDS # 126231001

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----- SECTION 14 - TRANSPORTATION INFORMATION (continued) -----

CANADIAN SHIPPING NAME. Not applicable.
TDG CLASSIFICATION..... Not applicable.
PIN/NIP..... Not applicable.
PACKING GROUP..... Not applicable.
EXEMPTION NAME..... Not applicable.

----- 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. 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. NFPA 30B Level 1 Aerosol.
EPA REGISTRATION #..... 4822-66

----- PREPARATION INFORMATION -----

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

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