

KUCIRIWA
MATERIAL SAFETY DATA SHEET

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MSDS # 126260001

DISINFECTANT BOWL & BATHROOM CLEANER

Date Issued: 18Jun1997

Supersedes:

28Aug1996

Drackett Professional
A Division of
S. C. Johnson Commercial Markets, Inc.
8310 16th Street
Sturtevant, Wisconsin 53177-0902
Phone: (800) 725-6737
Emergency Phone: (800) 851-7145

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

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME

DISINFECTANT BOWL & BATHROOM CLEANER

REASON FOR CHANGE

No significant changes.

PRODUCT USE

Industrial/Institutional: Disinfectants

UPC CODE	QUANTITY	US SIZE	CANADIAN SIZE
19800 94223	6	32 OZ	

SECTION 2 - INGREDIENT INFORMATION

WEIGHT% INGREDIENT AND EXPOSURE LIMIT

- 1 - 5 2-Butoxyethanol (CAS# 111-76-2)
 Exposure Limit: 25 ppm ACGIH/OSHA TWA (SKIN)

- 0.5-1.5 Tetrasodium Salt of EDTA (CAS# 64-02-8)
 Exposure Limit: NOT ESTABLISHED

- 0.105 n-Alkyl Dimethyl Benzyl Ammonium Chlorides (CAS# 68391-01-5)
 Exposure Limit: NOT ESTABLISHED

- 0.105 n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides
 (CAS# 68956-79-6)
 Exposure Limit: NOT ESTABLISHED

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SECTION 2 - INGREDIENT INFORMATION (continued)

85-95 Water (CAS# 7732-18-5)
Exposure Limit: NOT ESTABLISHED

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

ROUTE(S) OF ENTRY

Eye contact. Skin contact. Ingestion.

EFFECTS OF ACUTE EXPOSURE:

EYE

May cause: Mild eye irritation.

SKIN

May cause: Mild skin irritation.

INHALATION

None known.

INGESTION

None known.

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE

None known.

SECTION 4 - FIRST AID MEASURES

EYE CONTACT

Flush immediately with plenty of water for at least 15 to 20 minutes.
Seek immediate medical attention.

SKIN CONTACT

Flush immediately with plenty of water for at least 15 to 20 minutes.
Remove contaminated clothing within a reasonable time. If irritation persists, get medical attention.

INHALATION

No special requirements¹

INGESTION

Immediately drink 1-2 glasses of water or milk. Seek immediate medical attention.

SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT

186°F (86°C) (TCC)

FLAMMABLE LIMITS

Not available.

AUTOIGNITION TEMPERATURE

Not available.

EXTINGUISHING MEDIA

Foam CO₂. Dry chemical. Water fog.

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SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued)

SPECIAL FIREFIGHTING PROCEDURES

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Fire fighters should wear self-contained breathing apparatus and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS

No special hazards known.

SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Wear/use appropriate protective equipment. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Do not let spilled or leaking material enter watercourse.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY INFORMATION

CAUTION: Avoid breathing spray mist or vapors. Avoid contact with skin, eyes and clothing. Keep out of reach of children.

OTHER HANDLING AND STORAGE CONDITIONS

Avoid contact with food or drink. Store in a cool, dry place with adequate ventilation.

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.

VENTILATION

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

PROTECTIVE GLOVES

No special requirements under normal use conditions.

EYE PROTECTION

No special requirements under normal use conditions.

OTHER PROTECTIVE MEASURES

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

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR

Blue

PRODUCT STATE

Liquid.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued)

ODOR

Floral

pH

12.3

ODOR THRESHOLD

Not available.

SOLUBILITY IN WATER

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Complete

SPECIFIC GRAVITY (H2O=1)

1.0

VAPOR DENSITY (AIR=1)

Not available.

EVAPORATION RATE (BUTYL ACETATE=1)

< 1

VAPOR PRESSURE (mm HG)

Not available.

BOILING POINT

212°F (100°C)

FREEZING POINT

32°F (0°C)

COEFFICIENT OF WATER/OIL

Not available.

PERCENT VOLATILE BY VOLUME (%)

Not available.

VOLATILE ORGANIC COMPOUND (VOC)

Glycol Ether.

THEORETICAL VOC (LB/GAL)

Not available.

SECTION 10 - STABILITY AND REACTIVITY

STABILITY

Stable

STABILITY - CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

Do not mix with any other chemicals or products unless specified by label.

HAZARDOUS DECOMPOSITION PRODUCTS

Produces normal products of combustion.

HAZARDOUS POLYMERIZATION

Will not occur.

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SECTION 10 - STABILITY AND REACTIVITY (continued)

HAZARDOUS POLYMERIZATION - CONDITIONS TO AVOID

None known.

SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (ACUTE ORAL TOX)

Not available.

LD50 (ACUTE DERMAL TOX)

Not available.

LC50 (ACUTE INHALATION TOX)

Not available.

EFFECTS OF CHRONIC EXPOSURE

None known.

SENSITIZATION

None known.

CARCINOGENICITY

None known.

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REPRODUCTIVE TOXICITY

None known.

TERATOGENICITY

None known.

MUTAGENICITY

None known.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA

Not available.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION

GERMICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal ordinances regarding disposal of germicidal wastes. TRIPLE RINSE empty container before offering for recycling or disposal.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT INFORMATION

Please refer to the bill of lading/receiving documents for up-to-date shipping information or call (414)631-4510/FAX (414)631-4067.

CANADIAN SHIPPING NAME

Not applicable.

TDG CLASSIFICATION

Not applicable.

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SECTION 14 - TRANSPORTATION INFORMATION (continued)

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.

SECTION 16 - OTHER INFORMATION

ADDITIONAL INFORMATION

Use as directed.

EPA REGISTRATION #

8155-5-4822

PREPARATION INFORMATION -

PREPARED BY

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

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