

MATERIAL SAFETY DATA SHEET

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REVIVE

Date Issued: 28 Nov 1995

US MANUFACTURER:
S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (800) 228-5635 Ext 092
International
Emergency Phone: (612) 221-3999 Ext 092

Supersedes: New

CANADIAN MANUFACTURER:
S.C. Johnson and Son, Limited
Phone: (519) 756-7900
1 Webster Street
Brantford, Ontario N3T 5R1
Transportation Emergency:
CANUTEC (Collect) (813) 996-6666
Poison Control: (800) 228-5635 Ext 092

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

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: REVIVE
REASON FOR CHANGE: New
PRODUCT USE: Floor care

UPC	SCJ CODE	QUANTITY	US SIZE	CANADIAN SIZE
46500 04636	4636	1	5 GAL	18.9 L

SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Waxes	1-3	NOT ESTABLISHED
Cocamide Diethanolamine (CAS# 68603-42-8)	1-5	NOT ESTABLISHED
[SARA] Diethylene Glycol Monoethyl Ether	3-7	NOT ESTABLISHED LD50: 5,540 mg/kg (oral-rat); 4,000 mg/kg (dermal-rabbit)
Water (CAS# 7732-18-5)	70-85	NOT ESTABLISHED

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

ROUTE(S) OF ENTRY: Eye contact. Skin contact.
EFFECTS OF ACUTE EXPOSURE:
EYE: None known.
SKIN: None known.
INHALATION: None known.
INGESTION: None known.
MEDICAL CONDITIONS: Persons with pre-existing skin disorders may be more susceptible to irritating effects.
GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE

SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Rinse with plenty of water.
SKIN CONTACT: Wash contaminated area with water and soap.
INHALATION: No special requirements.
INGESTION: No special requirements.

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SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT: Not applicable.
FLAMMABLE LIMITS: Not applicable.
AUTOIGNITION: Not applicable.
TEMPERATURE: Not applicable.
EXTINGUISHING MEDIA: Foam, CO2, Dry chemical, water fog.
SPECIAL FIREFIGHTING: Normal fire fighting procedure may be used.
PROCEDURES: No special hazards known.
UNUSUAL FIRE AND: No special hazards known.
EXPLOSION HAZARDS: No special hazards known.

SECTION 6 - PREVENTIVE RELEASE MEASURES

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

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY INFORMATION: Use as directed. FOR INDUSTRIAL USE ONLY.
OTHER HANDLING AND STORAGE CONDITIONS: Wash thoroughly after handling. Keep from freezing. 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: No special requirements under normal use conditions.
EYE PROTECTION: No special requirements under normal use conditions.
OTHER PROTECTIVE MEASURES: No special requirements.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Pink
PRODUCT STATE: Liquid.
ODOR: Sweet
PH: 8.6-9.0
ODOR THRESHOLD: Not available.
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY: 1.00
(H2O=1)
VAPOR DENSITY (AIR=1): Not available.
EVAPORATION RATE (BUTYL ACETATE=1): Not available.
VAPOR PRESSURE (mm HG): > 200" F (> 93" C)
BOILING POINT: Not available.
FREEZING POINT: Not available.
COEFFICIENT OF: Not available.
WATER/OIL: 94
PERCENT VOLATILE BY VOLUME (%): Glycol ether.
VOLATILE ORGANIC COMPOUND (VOC): Not available.
THEORETICAL VOC (LB/GAL): Not available.

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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..... None known.
 HAZARDOUS..... None known.
 POLYMERIZATION..... None known.
 CONDITIONS TO AVOID

SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (ACUTE ORAL TOX)..... Estimated to be greater than 5000 mg/kg (rats).
 LD50 (ACUTE DERMAL TOX)..... Not available.
 EFFECTS OF CHRONIC..... None known.
 EXPOSURE..... None known.
 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/ State regulations and Local/ Municipal ordinances regarding disposal of non-hazardous materials. Waste from normal product use may be sewerered to a public-owned treatment works (POTW) in compliance with applicable Federal/ Provincial/ State/ Local/ Municipal pretreatment requirements.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT INFORMATION..... Cleaning, scouring or washing compounds, N.O.I., Liquids
 CANADIAN SHIPPING NAME..... REVIVE
 TDG CLASSIFICATION..... Non-regulated.
 PIN/NIP..... Not applicable.
 PACKING GROUP..... Not applicable.
 EXEMPTION NAME..... Not applicable.

SECTION 15 - REGULATORY INFORMATION

WASTES CLASSIFICATION..... Non-regulated.
 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.

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These ingredients from Section 2 are subject to the following reporting requirements:

SARA - The Superfund Amendments and Reauthorization Act of 1986 Title III, Section 313 and 40 CFR Part 372

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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