

HMIS RATING	
Health	N/A
Flammability	N/A
Reactivity	N/A

MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	N/A
Flammability	N/A
Reactivity	N/A
NFPA 30B LEVEL	
N/A	

Kimball-Midwest
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1. PRODUCT IDENTIFICATION

PART NUMBER80-994
PRODUCT NAMEULTIMATE CHOICE HAND CLEANER
CHEMICAL FAMILYN/A
DOT SHIPPINGConsumer Commodity ORM-D

2. HAZARDOUS INGREDIENTS

Specific chemical identity, common names OSHA PEL ACGIH TLV STEL %

This compound or any of its ingredients are not known to be listed by OSHA, NTP, IARC as a carcinogen or potential carcinogen, nor do they have known established OSHA PEL or ACGIH TLV's.

All chemical compounds marked with an asterisk (*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement.

3. PHYSICAL DATA

OILING POINT (RANGE) 212°F
APOR PRESSURE Unknown
VAPOR DENSITY (Air = 1) N/A
SOLUBILITY IN WATER Emulsifies
SPECIFIC GRAVITY (H₂O = 1) 1.04
MELTING/FREEZING POINT N/A
EVAPORATION RATE (Butyl Acetate = 1) <1
APPEARANCE AND ODOR Light tan paste, sweet odor

4. FIRE AND EXPLOSION DATA

FLASH POINT 212°F TCC
UPPER EXPLOSIVE LIMIT (%) Not Determined
LOWER EXPLOSIVE LIMIT (%) Not Determined
EXTINGUISHING MEDIA Water fog, dry chemical, CO₂ foam.
SPECIAL FIREFIGHTING PROCEDURES Firefighters should wear NIOSH approved positive pressure self-contained breathing apparatus.
FIRE AND EXPLOSION HAZARDS Carbon monoxide will be generated in a fire.

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY Skin, eyes, ingestion, inhalation.
HEALTH HAZARDS (Acute & Chronic) Eye and skin irritation. Inhalation may cause irritation of upper respiratory tract. This product, as with any chemical may enhance allergic conditions on certain people.

SIGNS AND SYMPTOMS OF EXPOSURE Eyes: Irritation and redness.
Skin: Irritation and redness.
Ingestion: Vomiting, and nausea.
Inhalation: Respiratory irritation

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None known

5. HEALTH EFFECTS DATA (Continued)

FIRST AID PROCEDURES

EYES Flush with water for 15 minutes. If irritation persists, obtain medical attention. Do not rub eyes, product contains scrubbers.
SKIN CONTACT Wash with water. If irritated, seek medical attention.
INHALATION Remove to fresh air.
INGESTION Do not induce vomiting. Drink water. Obtain medical attention.

SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines) Presently not on any lists.

6. REACTIVITY

STABILITY Stable
INCOMPATIBILITIES High temperatures sparks, open flame.
Strong oxidants, acids, alkalis.

NFPA REACTIVITY HAZARD N/A

HAZARDOUS DECOMPOSITION

PRODUCTS (Thermal) Carbon monoxide in a fire.
HAZARDOUS POLYMERIZATION Will not occur.
HAZARDOUS POLYMERIZATION CONDITIONS None known.

7. PRECAUTIONS FOR SAFE HANDLING AND USE

PROTECTIVE EQUIPMENT

REQUIREMENTS Safety glasses or goggles, if splashing is a problem. Use with adequate ventilation.

WASH REQUIREMENTS Wash with water.

SPILL OR LEAK PROCEDURES Stop leak, ventilate area, contain spill. Use absorbent material to contain for salvage or disposal. Use extra caution as this material causes slippery floors.

WASTE DISPOSAL METHODS Dispose of in accordance with local, state and federal regulations.

HANDLING & STORAGE Keep away from heat, sparks, or open flame. Store at temperatures below 120°F.

OTHER PRECAUTIONS Keep away from eyes. Do not ingest.

8. ADDITIONAL INFORMATION

Use self contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCT(S). SUCH ARE BASED ON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND ARE BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATION CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

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