

MATERIAL SAFETY DATA SHEET

Mark V Products

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Product Number: Klenzol
**For Chemical Emergency, Call Chemtrec
1-800-424-9300**

HEALTH HAZARD	2 - Moderate
FLAMMABILITY HAZARD	1 - Slight
REACTIVITY HAZARD	0 - Minimal
PERSONAL PROTECTION	n + p

SECTION 1 - IDENTIFICATION

Product Name: KLENZOL ALL PURPOSE CLEANER

Product Type: All Purpose Cleaner

Description: A pink colored liquid detergent. This product is used for cleaning various automobile interior and exterior surfaces.

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	TLV / PEL
2-butoxyethanol ¹	111-76-2	TLV / PEL: 25ppm
Potassium Hydroxide	1310-58-3	TLV / PEL: 2 ppm
Anionic Surfactant	25155-30-0	TLV / PEL: None Est.
Silicate	6834-92-0	TLV / PEL: 2mg/m ³
Nonionic Surfactant	68081-81-2	TLV / PEL: None Est.

1. This chemical is subject to reporting requirements of Section 313 of SARA Title III

SECTION III - PHYSICAL DATA

Appearance: A thin pink liquid.

Boiling Point: > 212° F

Water Solubility (%) 100

Specific Gravity: 1.15

% Volatile by volume: < 5%

pH: 12

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (method): > 200° F (PMCC)

Extinguishing Media: CO₂, dry chemical, foam, water fog, water spray.

NFPA Classification: IIIB

NFPA Symbol Codes: Flammability 2, Health 1, Reactivity 0

Fire Fighting Procedures: Wear approved SCBA with full facepiece operated in positive pressure demand mode.

SECTION V - REACTIVITY DATA

Stability: Material is Stable

Hazardous Polymerization: Hazardous Polymerization is not expected to occur

Incompatibility: Avoid contact with strong oxidizing agents and strong acids.

Hazardous Decomposition: Combustion may produce Carbon Monoxide, CO₂ and potentially irritating fumes.

SECTION VI - HEALTH DATA

Routes of Entry: Inhalation, skin absorption, ingestion
Listed Carcinogen: Not listed by IARC, NTP or OSHA
Medical Conditions Aggravated: Pre-existing conditions of the skin & respiratory system.
Inhalation: Excessive inhalation of vapors can cause nasal and respiratory irritation.
Ingestion: Can cause gastrointestinal irritation, nausea, vomiting & diarrhea.
Aspiration of material into lungs may cause chemical pneumonitis.
Eyes: May cause irritation, redness, tearing, blurred vision.
Skin: May affect pre-existing conditions of dry skin and dermatitis.

SECTION VII - FIRST AID

Inhalation: Remove to fresh air. If problems develop, get medical attention. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration.
Ingestion: If conscious, give large quantities of water. Have medical personnel determine if vomiting is necessary. Never give anything by mouth to an unconscious person.
Eyes: Flush with large amounts of water for 15 minutes. Hold eyelids apart to ensure flushing. Get medical attention.
Skin contact: Wash with soap and water. Remove contaminated clothing and wash before re-use.

SECTION VIII - EMPLOYEE PROTECTION

Respiratory Protection: Not usually needed.
Protective Clothing: Nitrile gloves and chemical splash goggles.
Additional Measures: Do not place product in unmarked container. Keep away from children. Slippery when spilled.

SECTION IX - SPILL AND DISPOSAL DATA

Spill: Dike to prevent spillage into stream or storm drain system. Recover all material possible. Absorb remaining material with vermiculite or other absorbent material.
Waste Disposal: Follow Federal, State and local guidelines.
Handling & Storage: Store in a cool, well ventilated area. Avoid freezing or over heating. Wash hands with soap and water before smoking or eating.

SECTION X - OTHER REGULATORY INFORMATION

Shipping Name: Cleaning Compound, liquid
UN Listing: 1760
Packing Group: III
Constituent: N/A

SECTION XI - PRECAUTIONARY STATEMENTS

WARNING: This information contained in this MSDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be exposed to this product.