

# KRS Kleen-Rite Supply, Inc. Material Safety Data Sheet Emergency Phone Number: (800)201-2275

## Company Information

KRS  
1 E. Diamond Ave.  
Evansville, IN 47711

## SECTION I: PRODUCT INFORMATION

Product Division: Janitorial  
Product Name or Number (as it appears on label):  
KR 500 Cleaner Degreaser Strip  
Product Number: 3071

Shipping Description: Cleaning compounds, liquid, n.o.s.

NFPA Ratings	
Health: 2	Fire: 0
Reactivity: 0	Hazard: all

## SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater; carcinogens at 0.1% or greater) All components/chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name(s)	% W	CAS No.	TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CEILING mg/m <sup>3</sup>	Carcinogen
Sodium hydroxide	9-10%	1310				
2-Butoxyethanol	0-10%	76-2				

## SECTION III: PHYSICAL DATA

Vapor Pressure: 20mm Hg	Vapor Pressure: 20mm Hg
Boiling Point: Near water	Boiling Point: Near water
Vapor Density (AIR = 1): n/a	Vapor Density (AIR = 1): n/a
Evaporation Rate: n/a	Evaporation Rate: n/a
Physical State: Liquid	Physical State: Liquid
Appearance and Odor: Clear purple liquid, mild detergent odor	Appearance and Odor: Clear purple liquid, mild detergent odor
pH Level: 12 - 13	pH Level: 12 - 13
Specific Gravity: 1.04	Specific Gravity: 1.04

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: N/A	Flash Point: N/A
Flammable Limits: Not Established	Flammable Limits: Not Established
Extinguishing Media: n/a	Extinguishing Media: n/a
Special Fire Fighting Procedures: n/a	Special Fire Fighting Procedures: n/a
Method Used:	Method Used:
Flame Extension: Not Applicable	Flame Extension: Not Applicable

Unusual Fire & Explosive Hazards: n/a

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established

Primary Routes of Entry: Skin, Eyes, and Oral

Effects of Overexposure - Eye contact: severe eye irritant. Liquid and mists may damage the eyes causing corneal injury

Conditions to Avoid

Skin contact: severe skin irritant. May cause redness or swelling and possible skin damage.  
Ingestion: Irritation and possibly corrosive to the mouth, throat, and gastrointestinal system.  
May cause headache or nausea.  
Inhalation: Vapors may be irritating to mucous membranes in the nose, throat and lungs.

Emergency & First Aid Procedures:

Eyes: Flush eyes with large quantities of water.

Skin: Flush affected area with water. Seek medical attention if irritation persists.

Ingestion: Immediately drink large volumes of water or milk. Do not induce vomiting. Seek medical attention. Do not drink diluted vinegar or lemon juice. Do not induce vomiting.

Inhalation: Get to fresh air. Seek medical attention if irritation persists.

SECTION VI: REACTIVITY DATA

Stability: Stable

Incompatible Materials: Strong acids

Hazardous Decomposition Products: Alkaline vapors in fire

Hazardous Polymerization

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken in case of spill: Material to be taken in case of spill. If not otherwise absorb and hold for disposal.

Material is Released or Spilled

Waste Disposal Method: Any method in accordance with applicable laws

SECTION VIII: SPECIAL PRECAUTION INFORMATION

Respiratory Protection: Only use in well ventilated area.

Ventilation: Good general ventilation should be sufficient.

Protective Gloves (Specify Type): Waterproof gloves

Eye Protection (Specify Type): Safety glasses or goggles

Other

SECTION IX: SPECIAL PRECAUTIONS

Precautions: Handling & Storage: Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only.

Other Precautions:

SECTION X: REGULATORY INFORMATION

SARA Title III - Sec. 302/303: None

Sec. 311/312

Sec. 313: None

**PRODUCT/TECHNICAL INFORMATION** 866-203-0535

Name: Tony Richardi

Title: Project Manager

Effective Date: 5-30-07

Supercedes 4-30-93

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