

SAFETY DATA SHEET

Section 1: Identification

Mighty Industrial Purple Floor Cleaner Product Name: Product Code: DL2000 Product Class: Floor Cleaner Concentrate Manufacturer/Supplier: Mighty Auto Parts 170 Penny Rd Suite E-F Forset Park, GA, 30297 Telephone: 678-705-7278 Emergency Telephone: CHEMTREC 800-424-9300 Date Prepared: Date of Review/Update:

October 4, 2015

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification: Signal Word:

Corrosive 1C Danger

GHS Hazard Statements:

H302 + H312 Harmful if swallowed or in contact with skin

H314 Causes severe skin burns and eye damage

H373 May cause damage to liver, kidneys or blood through prolonged or repeated exposure.

GHS Precautionary Statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P306 + P360 IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P342 + P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor/...

P361 + P364 Take off immediately all contaminated clothing and wash it before reuse.

Signs and Symptoms of Exposure:

Eye: Irritation including tearing or n	edness.
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Skin: Prolonged skin contact may cause irritation including redness, irritation, itching,

Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach.

Not a likely route of exposure, but if over-inhalation occurs symptoms would include nose, throat, respiratory irritation. Inhalation:

Medical Conditions Aggravated by Exposure: None known.

HMIS Rating:	Health- 2	Fire- 0	Reactivity- 0	Personal Prote	ection- C
-	0=Insignificant	1=Slight	2=Moderate	3=High	4=Extreme

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	% Range	OSHA PEL	ACGHI TLV
Potassium Hydroxide	1310-58-3	1-10	2mg/m ³	2mg/m ³
2-Butoxyethanol	111-76-2	1-10	50ppm	20ppm
Sodium Metasilicate	6834-92-0	1-10	Not Established	Not Established

Section 4: First Aid Measures

Eye Contact: Flush with large amounts of water for 15 minutes. If symptoms develop, seek medical attention.

Skin Contact: Wash affected area with water for 15 minutes. Remove contaminated clothing and launder before reuse.

- Ingestion: Never give anything by mouth to an unconscious person. If person is conscious then give several glasses of water. Do not induce vomiting. Keep warm and quiet. Seek medical attention.
- Inhalation: Remove from exposure. Seek fresh air. Keep warm and quiet. If symptoms worsen seek medical attention.

None to boil / Estimate

Section 5: Fire-Fighting Measures

Fire and Explosive Properties:Flash Point:Extinguishing Media:Not ApplicableProtective Equipment:Not Applicable

Flammable Limits: LEL / UEL: No Data

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked: Neutralize, ventilate, absorb with inert material and discard.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:

Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR1010.1200.

Section 8: Exposure Controls and Personal Protection

Ventilation:Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.Respirator Protection:If required a properly fitted NIOSH/MSHA approved respirator rated for the hazardous ingredients found in SECTION 3.Skin Protection:Gloves rated for protection against ingredients in SECTION 3.Eye Protection:Safety glasses with side shields or chemical goggles.

Section 9: Physical and Chemical Properties

Boiling Point:	>212°F	Vapor Pressure (mmHg @ 68°F):	No Data
Vapor Density:	No Data	Solubility in Water:	Complete
Specific Gravity:	1.05 ± 0.05	Melting Point:	Not Applicable
% Volatile:	88.0 ± 0.5	pH:	13.0 ± 0.5
Appearance/Odor:	Purple, Thin Liquid, Chemical Odor.	•	

Section 10: Stability and Reactivity

Stability:StableMaterials to Avoid:Strong oxidizers.Hazardous Polymerization:Will not occur.Conditions to Avoid:Strong oxidizersHazardous Decomposition Products:Various hydrocarbons of incomplete combustion.Strong oxidizers

Section 11: Toxicology Information

IARC, NTP, OSHA Carcinogen: No known carcinogenic effects towards humans.

Section 12: Ecological Information

Not Available

Section 13: Disposal Considerations

Waste Disposal:

Waste from this product may be hazardous (D002) as defined by the Resource Conservation and Recovery Act (RCRA) 40CFR 261. Dispose of in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101):

NA1760, Compounds Cleaning Liquid, 8, PGII (Potassium Hydroxide)

Section 15: Regulatory Information

RQ (REPORTABLE QUANTITY) 49CFR 172.101:			
COMPONENT	<u>RQ (lb.)</u>	OF THIS PRODUC	<u>TT</u>
Potassium Hydroxide	1000	80,000	
TSCA (Toxic Substances Control Act) Status:	The intentional ingredients of this product are listed.		
<u>CERCLA RQ - 40CFR 302.4:</u>			
<u>COMPONENT</u>	<u>RQ (lb.)</u>	OF THIS PRODUC	<u>) T</u>
Potassium Hydroxide	1000	80,000	
SARA 302 COMPONENTS - 40CFR 355 Appendix A:	None		
SECTION 311/312 HAZARD CLASS - 40CFR 370.2			
Immediate (X)	Reactive		()
Delayed (X)	Sudden Release	of Pressure	()
Fire ()			

SARA 313 COMPONENTS - 40C	FR 372.65:			
Component		<u>CAS #</u>	<u>% Range</u>	
Glycol Ether (2-Butoxy	ethanol)	111-76-2	1-10	
WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)				
Ingredient		Max. % By Wt.	<u>LD50</u>	<u>LC50</u>
Potassium Hydroxide	1310-58-3	1-10	Oral Rat - 273mg/kg	Not Established
2-Butoxyethanol	111-76-2	1-10	Oral Rat - 470mg/kg	Inhal Rat - 450ppm/4H
Sodium Metasilicate	6834-92-0	1-10	Oral Rat - 1153mg/kg	Not Established

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.