

MATERIAL SAFETY DATA SHEET

Miller Auto Parts & Supply Company Inc.
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Date Prepared: October 1, 2007
Prepared By: Technical Services
Date of Review/Update:

SECTION 1 - PRODUCT IDENTIFICATION

Item Number: 1856
Product Name: Power Clean Heavy Duty All Purpose Cleaner Degreaser

SECTION 2 - HAZARDOUS INGREDIENTS

<u>Hazardous Component</u>	<u>CAS Number</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGHI TLV</u>
Sodium EDTA	64-02-8	5 - 10	N/A	N/A
Sodium Metasilicate	6834-92-0	1 - 5	N/A	N/A
Nonylphenol Ethoxylate	9016-45-9	3 - 5	N/A	N/A

Listed as IARC, NTP, or OSHA Carcinogen:

HMIS Rating:

Health - 2 Fire - 0 Reactivity - 0 Personal Protection - C
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

SECTION 3 - PHYSICAL CHARACTERISTICS

Boiling Point: 212°	Vapor Pressure (mmHg @ 68F):
Vapor Density: N/A	Solubility in Water: Complete
Specific Gravity: 1.04 ± 0.05	Melting Points: N/A
% Volatile: 82.0 ± 0.5	pH: 13.5 ± 0.5
Appearance/Odor: Red	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point / Method: N/A
Flammable Limits: N/A LEL: N/A UEL: N/A
Extinguishing Media: N/A
Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: N/A

SECTION 5 - HEALTH HAZARD DATA

Signs and Symptoms of Exposure:

Eye: Prolonged contact may cause severe irritation, tearing and blurred vision.

Ingestion: Harmful or fatal if swallowed.

Skin: Dryness, redness and itching or burning sensation.

Breathing: Irritation of respiratory system, head ache.

Medical Conditions Aggravated by Exposure: Irritation of eyes, skin and respiratory system.

Emergency & First Aid Procedures:

Eyes: Flush with large amounts of water. Get medical attention.

Ingestion: DO NOT induce vomiting. Get medical attention.

Skin: Wash with soap and water, If irritation persists, get medical attention.

Breathing: Remove to fresh air. Get medical attention.

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ANY USE OF THIS PRODUCT THAT IS NOT IN CONFORMANCE WITH THIS MSDS IS THE SOLE RESPONSIBILITY OF THE USER.

SECTION 6 - REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Will not occur

Materials to Avoid: Oxidizing agents

Conditions to Avoid: Strong mineral acids

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if Material is Spilled or Leaked: Pick up excess with a wet-dry vac. Rinse with clean water and allow to dry.

Waste Disposal: Dispose of in accordance with federal, state and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Ventilation: Use with adequate ventilation.

Respirator Protection: Self contained breathing apparatus for severe exposure.

Skin Protection: Wear recommended rubber gloves.

Eye Protection: Safety glasses with side shields.

Precautions to be taken in Handling and Storage: Contents may burn the skin.

Special Storage Requirements: Affix proper warning labels on containers.

SECTION 9 - REGULATORY INFORMATION

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

SECTION 311/312 HAZARD CLASS - 40CFR 370.2

Immediate (x)

Delayed (x)

Fire ()

Reactive ()

Sudden Release of Pressure ()

RQ (Reportable Quantity) 49 CFR 172.101:

TSCA (Toxic Substance Control Act) Status:

CERCLA RQ-40CFR 302.4:

SARA 302 COMPONENTS – 40CFR 355 Appendix A:

SECTION 311/312 HAZARD CLASS – 40CFR 370.2:

Immediate (X) Reactive () Delayed (X) Fire ()

Sudden release of pressure ()

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

Ingredient	Max. % By Wt.	LD50	LC50
Sodium EDTA	5 – 10	N/A	N/A
Sodium Metasilicate	1 – 5	N/A	N/A
Nonylphenol Ethoxylate	3 – 5	N/A	N/A

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