

# Material Safety Data Sheet

## Section 1 - Identification

<b>U.S. Patent:</b>	<b>Patent #6,544,349</b>
<b>Supplier Name:</b>	<b>Frank Miller</b> 4235 Marsh Landing Boulevard #311 Jacksonville Beach, FL 32250
<b>Emergency Phone:</b>	904-273-9098
<b>Formula:</b>	Non-Hazardous Metal Cleaning Compound

## Section 2 - Ingredients

<b>Material Or Component:</b>	Auto-Rx <sup>®</sup> Lubrication System Cleaner for the Automotive Industry
<b>Sara Title Iii Reporting:</b>	Does not apply to this product and is not required.
<b>Description:</b>	Fatty Acids - Lanolin Esters Ref: TSCA # 68440-09-5

## Section 3 - Typical Physical Data

<b>Boiling Point:</b>	>500 F.
<b>Vapor Pressure:</b>	Not Determined
<b>Vapor Density:</b>	Not Determined
<b>Water Solubility:</b>	Not Soluble
<b>Appearance/Odor:</b>	Brown Liquid With Citrus Odor
<b>Specific Gravity:</b>	0.90 (Water = 1)
<b>Percent Volatile by Volume:</b>	N/A
<b>Evaporation Rate:</b>	None at room temperature (50 to 80 degrees).

## Section 4 - Fire & Explosion Data

<b>NFPA Hazard Rating:</b>	Health 1 Flammability 1 Reactivity 0 Special N/A
<b>Flash Point</b>	Scale: 0= minimal; 1=slight; 2=moderate; 3=serious; 4=severe >410 F. (Tag Open Cup)
<b>Extinguishing Media:</b>	Dry Chemical B-C, Carbon Dioxide, Foam
<b>Special Fire-Fighting Procedures:</b>	Wear self-contained breathing apparatus and operate in a positive pressure mode. Use full protective clothing to prevent contact with skin and eyes. Do not breathe smoke or fumes. Treat as an oil fire. Water can be used to cool containers exposed to the fire.
<b>Unusual Fire &amp; Explosion Hazards:</b>	Extreme heat can cause containers to rupture.

## Section 5 - Health Hazard Data

<b>Exposure Limits</b>	Not established
<b>Toxicity Data:</b>	Not established
<b>Carcinogenicity:</b>	No
<b>Primary Route(s) of Exposure:</b>	Skin/eye contact.
<b>Acute Effects from Exposure:</b>	May cause moderate irritation in eyes.
<b>Chronic Effects from Exposure:</b>	Not established

## Section 6 - Emergency & First Aid Procedures

<b>Inhalation:</b>	Step outside for fresh air or open windows for ventilation. If breathing is labored, call 911 and administer oxygen.
<b>Eye Contact:</b>	Immediately flush eyes with running water for at least 15 minutes. Hold eyelids open during irrigation. Call a physician for further instructions.
<b>Skin Contact:</b>	Immediately remove contaminated clothing. Wash affected area thoroughly with soap and water. Call physician if irritation develops or persists.
<b>Ingestion:</b>	Seek medical attention. Never give water to unconscious victim.

### Section 7 - Reactivity Data

<b>Conditions Contributing to Instability:</b> <b>Incompatibility:</b> <b>Hazardous Decomposition Products:</b> <b>Hazardous Polymerization:</b>	Stable under normal ambient and anticipated storage and handling conditions. Avoid overheating as this may lead to decomposition. Materials to avoid: Strong oxidizing agents nitric and sulfuric acid. Oxides of carbon.  Will not occur.
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### Section 8 - Environmental Protection

<b>Steps to Be Taken in Case Material Is Released Or Spilled:</b> <b>Waste Disposal Method:</b>	Stop any leakage if it is possible to do so without risk. Use sand or other absorbent to contain the spill then scoop into a container for disposal.  Dispose according to federal, state, and local laws.
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### Section 9 - Special Precautions

<ul style="list-style-type: none"><li>• Avoid contact with eyes, skin and clothing.</li><li>• Keep hands away from face.</li><li>• Avoid breathing mist.</li><li>• Use with adequate ventilation.</li><li>• Keep container closed when not in use.</li><li>• Wash thoroughly after handling.</li><li>• Store in dry, well-ventilated area.</li><li>• Change clothing if exposed to spillage. Clothing should be laundered before reuse.</li></ul>
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### Section 10 - Transportation Requirements

<b>Dot Classification:</b> <b>UN Number:</b>	Not hazardous None
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