

MSDS Material Safety Data Sheet

Malco Products, Inc

Clean and Shine

MSDS Number: 1259

Revision Date: 6/1/06

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Malco Products, Inc.
361 Fairview

Barberton, OH 44203

Contact: Technical Department
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Product Name: Clean and Shine
Revision Date: 6/1/06
Version: 00
MSDS Number: 1259
Product Use: Automotive Detailing

2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

63148629	15-25%	Siloxanes and Silicones, di-Me
1643205	2-3%	Lauramine Oxide
9016459	<1%	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydroxy-
7758294	<1%	Sodium Tripolyphosphate
1310732	<1%	Sodium hydroxide (Na(OH))

3 HAZARDS IDENTIFICATION

Route of Entry: See below.
Target Organs: No available information
Inhalation: May cause inhalation irritation.
Skin Contact: May cause skin irritation.
Eye Contact: May cause irritation.
Ingestion: May cause irritation to the mucous membranes.

HMIS III-ratings (scale 0-4): Health = 2, Fire = 0, Physical Hazard = 0
NFPA-ratings (scale 0-4): Health = 2, Fire = 0, Reactivity = 0

4 FIRST AID MEASURES

Inhalation: If breathing is difficult or irritating, move person to fresh air immediately. If symptoms persist, get medical attention.

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Skin Contact: Rinse area with soap and water. If any irritation persists, seek medical attention.

Eye Contact: Flush immediately with large amounts of clean water for a minimum of 15 minutes, lifting upper and lower lids occasionally. Do not rub eyes. Seek medical attention.

Ingestion: Do not induce vomiting. If the person is conscious, give two glasses of water to dilute the ingested material. Follow up with several glasses of fruit juice or very dilute vinegar or carbonated soda to neutralize the alkaline material. Small amounts that may have accidentally entered the mouth should be rinsed out thoroughly with water. Seek medical attention immediately.

5 FIRE FIGHTING MEASURES

Flash Point: >220
Flash Point Method: Closed Cup
Burning Rate: N/A
Autoignition Temperature: N/A
LEL: N/A
UEL: N/A
Flammability Classification: Noncombustible Liquid

6 ACCIDENTAL RELEASE MEASURES

Eliminate all ignition sources (flames, pilot lights, electrical sparks, static charges) and ventilate the area. Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in a chemical waste containers using non-sparking tools. Flush residual spill area with large amounts of water. Dispose of all clean up material in accordance with all applicable federal, state and local health and environmental regulations.

7 HANDLING AND STORAGE

Handling Precautions: None Specific
Storage Requirements: Do not store in direct sunlight. Keep away from children. Keep containers tightly closed.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local exhaust recommended.
Protective Equipment: HMIS PP, B | Goggles, Gloves
Gloves recommended only if extremely sensitive skin. Safety glasses or goggles
Exposure Guidelines/Other: No available data.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Milky white	Boiling Point:	212 F
Physical State:	Liquid	Freezing/Melting Pt.:	approximately 32 F
Odor:	Lemon	Solubility:	soluble in water
pH:	12 - 13	Spec Grav./Density:	8.40 lbs/gal
Vapor Pressure:	No available data		
Vapor Density:	No available data		

10 STABILITY AND REACTIVITY

Stability:	Yes
Conditions to avoid:	Caustic and/or corrosive solution. Do not splash liquid.
Materials to avoid (incompatibility):	Oxidizers.
Hazardous Decomposition products:	N/A
Hazardous Polymerization:	Will not occur

11 TOXICOLOGICAL INFORMATION

There is no data available for this product.

12 ECOLOGICAL INFORMATION

There is no data available for this product.

13 DISPOSAL CONSIDERATIONS

When a decision is made to discard this material as supplied, it does not meet RCRA's characteristic definition of Ignitability, Corrosivity, or Reactivity, and is not listed in 40CFR 261.33. The toxicity characteristics, however, have not been evaluated.

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

14 TRANSPORT INFORMATION

Because this is produced and shipped in several different container sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Sodium hydroxide (Na(OH)) (1310732 <1%) CERCLA, CSWHS, MASS, OSHAWAC, PA, TXAIR

CERCLA = Superfund clean up substance

CSWHS = Clean Water Act Hazardous substances

MASS = MA Massachusetts Hazardous Substances List

OSHAWAC = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

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OTHER INFORMATION

The information contained herein is based on data considered accurate to the best of our knowledge at the date of its publication. However, no warranty is expressed or implied regarding the accuracy, completeness, or adequacy of the information contained herein. The vendor shall not be held liable (regardless of fault) to the vendee or third persons, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

END OF MSDS DOCUMENT