

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (as Used on Label and List)

**NASCO SPROCKET CLEANER**

*Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.*

**Section I**

Manufacturer's name <b>Nasco International</b>	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State and ZIP Code) PO Box 7023 Douglasville, Georgia 30154	Telephone Number for Information 1-888-489-1112
	Date Prepared <b>March 14, 2014</b>
	Signature of Preparer (optional)

**Section II—Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NON IONIC SURFACTANT				
MONO BUTYL ETHER CAS#111-76-2				
COCONUT DIETHANOLAMIDE CAS#8051-30-7				

**Section III—Physical/Chemical Characteristics**

Boiling Point	212F	Specific Gravity (H <sub>2</sub> O = 1)	1.02
Vapor Pressure (mm Hg)	N/E	Melting Point	N/A
Vapor Density (AIR = 1)	N/E	Evaporation Rate (Butyl Acetate = 1)	1
Solubility in Water COMPLETE			
Appearance and Odor YELLOW COLOR AND PLEASANT ODOR			

**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used) N/A	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media WATER,FOAM, DRY CHEMICAL AND CARBON DIOXIDE			
Special Fire Fighting Procedures NON FLAMMABLE			
Unusual Fire and Explosion Hazards N/A			

**Section V—Reactivity Data**

Stability	Unstable		Conditions to Avoid NONE KNOWN
	Stable <b>X</b>		

Incompatibility (Materials to Avoid) ONLY ACIDIC PRODUCTS

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid NONE KNOWN
	Will Not Occur	<b>X</b>	

**Section VI—Health Hazard Data**

Route(s) of Entry	Inhalation? NOT KNOWN	Skin?	Ingestion? X
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Health Hazards (Acute and Chronic) SKIN CONTACT: WASH AFFECTED AREAS THOROUGHLY WITH WATER IF BLISTERING IS APPARENT OR IRRITATION PERSISTS CALL PHYSICIAN

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
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NON CARCINOGENIC

NO

Signs and Symptoms of Exposure

Medical Conditions  
Generally Aggravated by Exposure NOT KNOWN

Emergency and First Aid Procedures

IF IN EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. IF SWALLOWED DRINK PLENTY OF MILK OR WATER CONSULT PHYSICIAN

**Section VII—Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled

ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE. RINSE AFFECTED AREA WITH WATER

Waste Disposal Method

NO SPECIAL METHOD. OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to Be Taken in Handling and Storing

Other Precautions

**KEEP OUT OF THE REACH OF CHILDREN****Section VII—Control Measures**

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust NOT NECESSARY	Special NONE
	Mechanical (General) NOT NECESSARY	Other NONE

Protective Gloves	Eye Protection
NONE NEEDED	Goggles

Other Protective Clothing or Equipment

Work/Hygienic Practices WASH HANDS AFTER USING PRODUCT