



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

Identification (As Used on Label and List)
Green Machine

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

Section I

Manufacturer's Name	Emulso Corporation
Address (number, street, state & zip code)	301 Ellicott Street Buffalo, New York 14203
Emergency Phone Number	716-854-2889
Telephone Number for Information	716-854-2889
Date Prepared March 2006	Signature of Preparer (optional)

Section II - Hazards Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name (s))	Versene 100 Chelating Agent
OSHA PEL N/D	
ACGIH TLV N/D	
Other Limits Recommended N/D	
% (optional) 4	

Section III - Physical/Chemical Characteristics

Boiling Point 212 F	Specific Gravity (H2O=1)	N/D
Vapor Pressure (mm Hg) N/D	Melting Point	N/A
Vapor Density (AIR=1) N/D	Evaporation Rate (Butyl acetate = 1)	N/D
Solubility in Water Complete		
Appearance and Odor Pale Gold color; Fern/Fir fragrance.		

Section IV - Fire & Explosion Hazard Data

Flash Point (method used) N/D	
Flammable Limits	LEL N/D UEL N/D
Extinguishing Media	Use media appropriate to primary cause of fire.
Special Fire Fighting Procedures	Self-contained breathing apparatus and protective clothing.
Unusual Fire and Explosion Hazards	None

Section V - Reactivity Data

Stability	Conditions to Avoid N/A
Unstable	
Stable X	N/A
Incompatibility (<i>materials to avoid</i>)	Avoid contamination with alkalis.



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Hazardous Decomposition or Byproducts Burning can produce carbon monoxide and/or carbon dioxide.	
Hazardous Polymerization Will not occur	Conditions to Avoid N/A
May Occur	
Will Not Occur	X

Section VI – Health Hazard Data

Route(s) of Entry Inhalation? Yes Skin? Yes Ingestion? Yes Eyes? N/A
Health Hazards (Acute and Chronic) May cause irritation of skin and respiratory tract.
Carcinogenicity N/A NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure May cause headache, dizziness, nausea, vomiting and general weakness.
Medical Conditions Generally Aggravated by Exposure May aggravate existing dermatitis.
Emergency and First Aid Procedures Eyes: flush with water for 15 min.; seek medical attention if irritation persists. Skin: flush with water. Ingestion: dilute with water; seek medical attention.

Section VII – Precautions for Safe Handling and Use

Steps Taken in Case Material is Released or Spilled Flush small spills with water. Collect large spills
Waste Disposal Method In accordance with all local, state and federal regulations.
Precautions to Be Taken in Handling And Storing Avoid contact with eyes.
Other Precautions: Keep out of reach of Children.

Section VIII – Control Measures/Personal Protective Equipment

Respiratory Protection (Specify Type) Not normally required.	
Ventilation – Local Exhaust Satisfactory	Special N/A
Mechanical (General) Satisfactory	Other N/A
Protective Gloves Rubber gloves	Eye Protection Safety goggles, if desired.
Other Protective Clothing or Equipment Not normally required.	
Work/ Hygienic Practices Wash hands after handling.	