

MSDS - Material Safety Data Sheet

Product Name: NEUTRA-CLEAN EPA Reg. No.1839-166-1770

MSDS No.: G133

I. Basic Information:

Manufacturer: GRIFFIN BROS. Inc.

Address: P.O. Box 42194

City, ST Zip: Portland, OR 97242

Last Update:2/23/99

Chemical State: Liquid Gas Solid

Emergency / Information 800-456-4743

24 Hour Emergency
CHEMTREC 800-424-9300Chemical Type: Pure Mixture

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SUB	Z 313	SARA OSHA PEL	ACGIH TLV	Other Limits
0	Alkyl(50%C14,40%C12,10%C16)dimethyl benzyl ammonium chloride									
6841254	Polyethoxynonylphenoxy ethanol							none	none	none
64028	Ethylenediaminetetraacetic Acid Sodium Salt							none	none	none

III. Hazardous Identification:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

IV. First Aid Measures:

Route(s) of Entry:

Eyes, Skin.

Health Hazards (Acute and Chronic):

Eyes-Irritation./Skin-Irritation

Signs and Symptoms:

Eyes-Redness, Irritation./Skin-Irritation

Medical Conditions Generally Aggravated by Exposure:

Dermatitis.

Emergency and First Aid Procedures:

Eyes-Rinse with water for 15 minutes. Call a physician if irritation persists./Skin Rinse with plenty of water.Change contaminated clothing.

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n/a

Unusual Fire and Explosion:

n/a

VI. Accidental Release Measures:**Steps to be Taken in Case Material is Released or Spilled:**

Mop up and rinse.

VII. Handling and Storage:**Precautions to be Taken:**

Avoid storing below 32F and over 100F

Other Precautions:**VIII. Exposure Controls/Personal Protection:****Respiratory Requirements:**

Mechanical

Personal Protective Equipment:

Rubber gloves. Safety glasses if contact likely.

IX. Physical and Chemical Properties:

Boiling Point: 212F	Specific Gravity (H₂O = 1) 1.01	Melting Point: n/a	Evaporation Rate: >1
Vapor Pressure (mm Hg.): n/a	Vapor Density (AIR = 1): n/a		
Solubility In Water: 100%			
Appearance and Odor: bright yellow liquid, lemon scent.			

X. Stability and Reactivity:**Stability:**

Stable

Incompatibility (Materials to Avoid):

none known.

Decomposition/By Products:

thermal decomposition may produce toxic vapors, fumes of amines.

Hazardous Polymerization:

will not occur.

XIII. Disposal Considerations:

Dispose of according to Federal, State or Local regulations.