



# Cleaner/ Degreaser



CLEAN, GREEN, EFFICIENT



# WAXIE-Green Cleaner/Degreaser



WAXIE Sanitary Supply offers WAXIE-Green products as a solution for customers committed to sustainable cleaning. WAXIE-Green products include third-party certifications where applicable to substantiate environmentally preferable claims. WAXIE Sanitary Supply offers these resources to reduce environmental impacts and to promote safer and healthier work environments.



Green Partner Support™ (GPS®) from WAXIE Sanitary Supply is a comprehensive approach to assist

customers in selecting products and processes to clean green. GPS identifies green cleaning products based on third-party certifications, performance and responsible packaging. GPS includes the demonstrated knowledge of LEED® Accredited Professionals employed by WAXIE.



SCIENTIFIC CERTIFICATION SYSTEMS  
SCS is an independent certifier of environmental, sustainability, food quality and food purity claims. SCS has developed internationally recognized standards and certification programs that verify claims including biodegradable, recycled, reclaimed, salvaged, and bio-based materials content.



EcoLogo™ is a third-party ecolabelling program whose certification is referenced as a requirement to meet for several categories of cleaning products in the Sustainable Cleaning Products and Materials section of the LEED® for Existing Buildings: Operations & Maintenance Green Building Rating System.

## ENVIRONMENTAL & SAFETY BENEFITS

- EcoLogo CCD-146 Certified
- SCS Certified for Biodegradability
  - All Ingredients Certified to Break Down into CO<sub>2</sub>, Minerals and Water in Less than 28 Days
- Non-Toxic and Phosphate Free
- Does Not Contain Ammonia, Alcohol, Petroleum Distillates, Caustic Builders
- Zero VOC's
  - Exceeds CARB Requirements
  - Exceeds South Coast Air Quality District Requirements
- Not Listed Under Prop. 65
- Bio-Based Ingredients
  - Supports Compliance of USDA Farm Bill 2002 Section 9002
- Does Not Contain NPE's or APEO's
- Fragrance Free
- Uses Food Grade Dye
- Recycled Packaging
- Manufactured in a Zero Waste Facility



## TYPICAL PROPERTIES

Specific Gravity	1.03
VOC	Exempted g/L; 0%
Color	Dark Purple
Odor	None
pH	10-11.5
Flash Point	> 212 °F (PMCC)

## HEALTH AND HAZARD RATINGS

### Concentrated Form

Category	NFPA	HMIS
Health	1	1
Fire	0	0
Reactivity	0	0
Protective Equipment	Yes	Yes

### At RTU (Dilution 64:1)

Category	NFPA	HMIS
Health	0	0
Fire	0	0
Reactivity	0	0
Protective Equipment	Yes	Yes

## DILUTION RATIOS

64 to 1 or 2 oz. per gallon of water for damp mopping  
29 to 1 or 4 oz. per gallon for bottle fill

## INGREDIENTS

Water; Alcohol, Ethoxylated; 2-Amino-Ethanol; Natural Derived Glycol Ether; Sodium Citrate F.C.C.; Citric Acid Anhydrous; FD&C Red Dye #40; FD&C Blue #1

## ITEM DESCRIPTION

410036 gl/cs      4/cs

## PRODUCT PERFORMANCE CHARACTERISTICS

**WAXIE-Green Cleaner/Degreaser** is an environmentally preferred, bio-based, highly concentrated solution that is safer than traditional heavy-duty cleaners for both users and surfaces. It is a specially formulated multi-use cleaner using naturally derived glycol ether, alcohol ethoxylates, and food grade dye. It is environmentally safe and worker friendly and a very economical product to replace traditional corrosive degreasers.

## PRODUCT PACKAGING

- Plastic containers are 100% recyclable HDPE
- Corrugated boxes made from 100% post consumer recycled content



(800) 995-4466  
www.waxie.com



Corporate Headquarters  
9353 Waxie Way  
San Diego, CA 92123



Identity # 410036 Name Waxie-Green Cleaner/Degreaser

Section 1

Manufactured For - Waxie Sanitary Supply  
 Address - 9353 Waxie Way Emergency Phone (Chem-Tel) 1-(800) 255-3924  
 City - San Diego State - CA 92123-1036 Phone - (800) 995-4466

Date Prepared- 2/20/2009

Section 2 - Hazardous Ingredients/Identity Information

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	Weight% (Optional)
Alcohols, Ethoxylated	Proprietary	N/A	N/A	
2-Amino-Ethanol	141435	3PPM	3PPM	
Natural Derived Glycol Ether	Proprietary	N/A	N/A	
Sodium Citrate F.C.C	6132-04-3	N/A	N/A	
Water	7732-18-5	N/A	N/A	

Note: This product contains all biodegradable raw materials.

VOC Content- Exempted g/L

Section 3 - Physical/Chemical Characteristics

Boiling Point- >212 F  
 Vapor Pressure - Not Tested pH- 10 to 11  
 Vapor Density - Not Tested  
 Solubility In Water- 100% Specific Gravity- 1.030  
 Appearance and Odor- DARK PURPLE COLOR LIQUID WITH MILD OR BLAND ODOR. Melting Point - Not Tested  
 Evaporation Rate - Not Tested

Section 4 - Fire and Explosion Hazard Data

Flash Point- >212 F (PMCC) Flammable Limits - Not Tested  
 LEL- Not Tested UEL- Not Tested  
 DOT# NONE

NFPA Hazard Rating - H F R S HMIS Hazard Rating - H F R  
 (0- Least, 4- Extreme) 1 0 0 0 1 0 0

Extinguishing Media- CO2, DRY FOAM

Special Fire Fighting Procedures- NONE

Unusual Fire and Explosion Hazards- NONE

Section 5 - Reactivity Data

Stability - Stable

Conditions to Avoid - None

Incompatible Materials to Avoid- Strong Oxidizers, Strong Acidic Materials

Hazardous Decomposition or Byproducts- CO, CO2

Hazardous Polymerization- NONE

Conditions to Avoid- None

