



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



CHEMTRONICS

Technical Data Sheet

TDS # ES3266

Eco-Rite™ Glass Cleaner

The eco-friendly, non-streaking glass cleaner

PRODUCT DESCRIPTION

Eco-Rite™ Glass Cleaner is formulated specifically to clean glass, mirrors, chrome and other reflective surfaces. Eco-Rite™ Glass Cleaner is non-corrosive and biodegradable, and comes available in a convenient ready to use trigger sprayer. The water based cleaning solution cleans glass, plastics and similar surfaces streak free, without the environmental impact of high VOC's, caustic compounds, and butyl-based cleaners.

- Specifically formulated to clean glass and other surfaces
- Removes oils, dirt, finger prints and handling soils
- Non-flammable
- Biodegradable
- No Phosphates, EDTA, or NTA
- Non-caustics, non-acidic, no chlorine bleach, no abrasives
- No Carcinogens, Ozone Depleting Compounds
- No Petroleum Distillates
- No Alkylphenolethoxylates
- Butyl-free

TYPICAL APPLICATIONS

- Eco-Rite™ Glass Cleaner can be used to remove surface smears and handling soils from a variety of smooth surfaces including:
 - Glass
 - Stainless Steel
 - Chrome
 - Mirrors
 - Plastic
 - Ceramic
 - Enamel

TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES (RTU)

Boiling Point	205° F (Initial)
Evaporation Rate (butyl acetate=1)	<1
Flash Point (TCC)	None
Specific Gravity	0.99
Appearance	Clear, colorless liquid
Odor	Mild, Clean
Solubility in Water	100%
pH	7.0
Shelflife	2 years
CARB & OTC VOC Content	2.8% VOC
SCAQMD VOC Content	14 g/L trigger sprayer RTU

*Volatile Organic Compound (VOC) information is calculated on a weight basis using the VOC definition of California Air Resources Board (CARB) Consumer Product Regulations, South Coast Air Quality Management District (SCAQMD) Rule 102 and the Federal definition published in 40 CFR 51.100(s).

COMPATIBILITY

Eco-Rite™ Glass Cleaner is compatible with most glass, ceramics, metals and plastics. As with any solvent, compatibility with substrate should be determined on a non-critical area prior to use. Test for compatibility with antiglare coatings.

Material**Compatibility**

ABS	Excellent
Buna-N	Excellent
Butyl	Excellent
EPDM	Excellent
Graphite	Excellent
HDPE	Excellent
PVDF	Excellent
LDPE	Excellent
Lexan™	Excellent
Neoprene	Excellent
Noryl®	Excellent
Nylon™ 66	Excellent
Polycarbonate	Excellent
Polypropylene	Excellent
Polystyrene	Excellent
PVC	Excellent
Silicone Rubber	Excellent
Teflon™	Excellent

SAFETY & ENVIRONMENTAL DATA**SAFETY & ENVIRONMENTAL DATA**

CFC	0.0%	VOC - CARB & OTC	2.8%
nPB	0.0%	VOC - SCAQMD	14 g/L trigger sprayer
HCFCs	0.0%	HFC	0.0%

CFC, HCFC, CL. SOLV., VOC, and HFC numbers shown are the content by weight. Ozone depletion potential (ODP) is determined in accordance with the Montreal Protocol and U.S. Clean Air Act of 1990. The ODP of this product is 0.0. It is the sum of the ODP of the substances that may contribute to the depletion of stratospheric ozone, based upon the weight of each substance in the product's formulation.

NOTE:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

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CHEMTRONICS
8125 COBB CENTER DRIVE
KENNESAW, GA 30152
1-770-424-4888 **REV B (08/13)**

USAGE INSTRUCTIONS

Read MSDS carefully prior to use.

Spray Eco-Rite™ Glass Cleaner on the surface to be cleaned. Wipe away soils with a Controlwipes™ Wipe, or a clean, lint-free wipe.

Dilution ratios for concentrate: Water : Conc

All cleaning applications 4:1

AVAILABILITY

ES3266 32 oz trigger sprayer
ES166 1 gallon concentrate

TECHNICAL & APPLICATION ASSISTANCE

Chemtronics provides a technical hotline to answer your technical and application related questions. The toll free number is **1-800-**

TECH-401, or e-mail us at

AskChemtronics@chemtronics.com .

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