



SC 15 Screen Cleaner

DESCRIPTION

SC15 SCREEN CLEANER is a specialty blend of esters used to clean screens. SC15 has the added benefit of the powerful solvent in orange oil. This material will remove solder masks, legend inks and primary image inks. This product is free of chlorinated solvents. This product is classified as non-hazardous. SC15 SCREEN CLEANER is distillable and fuel blend able. This product has a high flash point, excellent solvency and a low vapor pressure. Further; it is biodegradable.

OPERATING PARAMETERS

Make-Up	100% SC15 as supplied
Temperature	Room Temperature
Process	Option 1: Immerse screens in tanks followed by high-pressure water rinse. Option 2: Wash with rag and follow with high-pressure water rinse
Ventilation	Advised
Tanks	Steel or polypropylene

PHYSICAL PROPERTIES

Specific gravity	0.98-1.00
Appearance	Clear to amber liquid
pH	Neutral
Odor	Citrus
Flash Point	>200F
VOC content	42-44% by weight or 410-430 g/L
Vapor pressure	0.35 mm Hg at 20C

CONTROL PROCEDURES

Not applicable.

ANALYSIS

Not applicable



SAFETY AND STORAGE

Care should be taken in the proper use of these products. Safety equipment should be worn when handling these materials. Avoid prolonged breathing of the vapors. In the event of eye or skin contact, remove contaminated clothing, wash with water and seek medical attention. Store SC15 in its original container. Keep away from direct sunlight and temperature extremes.

WASTE TREATMENT

Please ask a Florida CirTech technical sales rep. for information regarding waste treatment of this chemistry and our complete line of waste treatment line if additional help or information is desired.

MISCELLANEOUS

Available in 5-gallon pails and 55-gallon drums. Consult MSDS sheet for additional information.