

# SAFE STRIP



## Environmentally Preferred Paint & Coating Remover Product Data Sheet

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### Description

SAFE STRIP is an environmentally preferred paint and resin solvent. This product effectively replaces methylene chloride, toluene, benzene and other hazardous solvents traditionally used for paint clean up and paint removal. It has a much lower Inhalation Hazard Index than Meth or MEK, making it a safer chemical to use in commercial and industrial applications.

Effective on a variety of cured and uncured coatings, SAFE STRIP may be used in an immersion tank or as a brush on, rinse off solvent.

### Benefits

- Biodegradable
- Non-flammable
- Low VOC emissions in use
- One-step coatings removal
- Performance similar to MEK and methylene chloride
- Non ozone depleting

### Applications

SAFE STRIP is effective on all coatings, even two step high-solids epoxy and polyurethane resins. SAFE STRIP is an excellent paint gun cleaner. Use SAFE STRIP in a gun-cleaning tank, with heat and/or ultrasonic or mechanical agitation. Reaction time varies with the paint or coating to be removed. For fastest stripping action, SAFE STRIP may be safely heated up to 140° F.

SAFE STRIP is recyclable and may be used over and over again. After recapture, spent material may be vacuum distilled or decanted to effect soil separation and allow the solvent to be reused.

### Key Physical Characteristics

<u>Property</u>	<u>Typical Value</u>
Boiling Point	396° F @ 760 mm Hg
Color	Clear, Colorless
Flash Point, Tag Closed Cup	190° F
Freezing Point	-68° F
Moisture Content	5% by weight
Odor	Sweet
Pounds per Gallon	8.5
Solubility in Water	Complete
Specific Gravity	1.02
Vapor Density	3.0
Vapor Pressure	< 0.3 mm Hg @ 68° F
VOC Content	968 gm/liter
pH	N/A

### Safety and Handling Precautions

This solvent is extremely aggressive! SAFE STRIP is strong enough to strip paint, and can dissolve certain types of rubber and plastic, (seals, gaskets, buckets and bottles). Please refer to the MSDS for more compatibility information, or call us with your questions at 1-800-886-8240.

GLOVES AND SAFETY GLASSES ARE REQUIRED WHEN HANDLING SAFE STRIP. We recommend butyl rubber gloves, (see MSDS for more information). Any material, which contacts the skin or eyes, should be washed off with plenty of water.

SAFE STRIP is combustible. Do not exceed 140° F when using in a heated immersion tank.

SAFE STRIP contains organic solvents. Use with adequate ventilation. Keep away from excessive heat and open flames. Please read the MSDS thoroughly before handling.

### Packaging

<u>Product Name</u>	<u>Part No.</u>	<u>Packaging</u>	<u>National Stock No.</u>
SAFE STRIP	0387-55	55 Gal Drum	6850-01-386-8430
SAFE STRIP	0387-5	5 Gal Pail	6850-01-386-8424
SAFE STRIP	0387-1	4 x 1 Gal	6850-01-386-8428