



CitraFlor R95

Key Benefits

CitraFlor™ R95 is a water rinsible, heavy duty degreasing solvent. It was developed to improve operator safety and to meet the latest global regulatory requirements.

Used as directed, this product will help minimize emissions, toxicity, disposal issues and environmental reporting without sacrificing cleaning performance.

Product Contents

CitraFlor R95 is a mixture of naturally derived citrus terpenes and surfactants. Our proprietary terpene refining process insures that **bio-based CitraFlor R95 is the most consistent, low odor citrus cleaner on the market.**

CitraFlor R95 is considered low in toxicity, readily biodegradable and contains no halogens or heavy metals.

Performance Properties

Appearance	Clear
Specific Gravity	0.85
Purity, Citrus Terpenes	>98%
Solubility in Water	Rinsible
Flash Point	120°F (49C)
Vapor Pressure @20°C	<2mmHg
Evaporate Rate (Butyl Acetate=1)	<1
VOC Content	798g/l

Applications

Use CitraFlor R95 to clean to following residues:

Adhesives	Inks
Asphalt	Lapping compounds
Coatings	Lubricants
Corrosion Inhibitors	Metal Salts
Dirt	Mold Release
Greases	Urethanes
Gum	Silicone oils
Graffiti	Tars
Finger Prints	Wax

Process

CitraFlor R95 is designed to be used full strength then water rinsed from the surface. The product works best when used in approved cleaning equipment.

Parts cleaned in a CitraFlor R95 wash bath should be subsequently rinsed in agitated DI water then heated/forced air dried.

CitraFlor R95 is suitable for use in bituminous extraction centrifuge and vacuum test methods per AASHTO T 164 -08 and ASTM D2172-05 .

CitraFlor R95 is also an excellent solvent for aerosol can applications. For hand wipe applications without water rinsing, the CitraFlor OT Series is recommended.

Compatibility

CitraFlor R95 is compatible with most ferrous and non ferrous metal alloys including aluminum. The product is also compatible with composite and hard plastic materials during short exposure

times. Elastomers should be tested prior to prolonged exposure

Handling and Storage

CitraFlor R95 is available in drums (55 gallon/390lb/177KG) and pails (5 gallon/33lb/15Kg).

CitraFlor R95 must be shipped according to IATA, US DOT and IMO transport standards (see MSDS/GHS for details).

In the USA, CitraFlor R95 is classified as a "Class II Combustible Liquid" by NFPA standards. Shelf life is indefinite however quality should be checked after 36 months in unopened original containers.

Disposal

Contact your local waste management company regarding suitable disposal methods for waste material. Fuel blending is recommended for waste concentrate.

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