

Citra LF

Ready to use Degreaser

APPLIED A8350

Description:

Citra LF (A8350) is a blend of a naturally occurring citrus solvent with detergents and emulsifiers formulated for cleaning and degreasing in a wide range of industrial applications. It does not contain petroleum distillates and is an excellent replacement for degreasers containing petroleum or chlorinated hydrocarbon solvents.

Citra LF is water-dilutable and water-rinseable and does not contain caustics or acids.

Intended Use:

Citra LF is ideal for degreasing motors, engine parts, industrial and automotive equipment, unpainted concrete floors and for removing rubber tyre marks. Effectively emulsifies tar and asphalt, and many industrial glues and protective coatings. Controls odour in dumpsters, compactors and garbage disposal areas and is an excellent degreaser and deodoriser for drains, grease traps and sewers.

Citra LF is also ideal for use in factories, workshops, transport depots, bitumen plants, liquid waste depots, shopping centre maintenance departments, hotels, restaurants, resorts, schools, hospitals and nursing homes.

Citra LF is also in an industrial laundry wash, where it is used in the grease break cycle or as a pre-wash stain remover.

Product features:

Contains natural citrus solvents	<i>Natural citrus solvents provide a friendlier alternative than petroleum distillates and chlorinated hydrocarbon solvents for cleaning and degreasing.</i>
Rapid dissolving action	<i>Immediately goes to work dissolving unwanted grease, tar and asphalt, industrial glues and protective coatings.</i>
Water rinseable	<i>Emulsified soils are easily rinsed away, leaving a clean, smear-free surface.</i>
Quick break formula	<i>Emulsified soils break out quickly for easy collection from interceptor traps.</i>
Economical	<i>Can be diluted with up to 20 parts water, depending on application.</i>
Effective deodoriser	<i>Dissolves odour carrying fats and greases leaving a fresh, pleasant citrus fragrance.</i>
LAUNDRIES	<i>Ideal for heavily soiled items. Works effectively in hot and cold water, removing glue or heavy grease and oil stains from hospital theatre garments and industrial overalls.</i>

Technical data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties:

Appearance:	Clear, colourless to pale yellow liquid
Odour:	Citrus

Directions for Use:
Metal Degreasing:
Motors, Engine Parts, Greasy Equipment:

- Use undiluted.
- Brush, spray or wash onto soiled or greasy surfaces. Agitate where necessary.
- Rinse thoroughly with strong stream of water, preferably high pressure or steam.

Concrete Floors

- Use undiluted or pre-diluted up to 1 part to 20 parts water depending on soil.
- Apply to surface and scrub with brush or floor machine.
- Pick up with mop and wringer bucket or wet pick-up vacuum.
- Rinse thoroughly.

Tar, Asphalt, Glues and Protective Coatings

- Use undiluted or pre-diluted up to 1 part to 2 parts water.

- Apply liberally to surface. Assist cleaning with brush, soft broom, cleaning cloth or non-scratch nylon pad, whichever is applicable.
- Rinse thoroughly.

Drains

- To unclog drains, pour 500 mls of CITRA LF into drain and allow to stand for one hour.
- Flush with hot water.
- To prevent build up, once a week, pour approximately 100 – 200 mls of CITRA LF into drains and after one hour, flush with hot water.

Odour Control

- For general applications, mix up to 1 part to 20 parts water, depending on level of soil and odour.
- Apply to affected areas liberally via mop or spray.

Precautions CITRA LF may damage some plastic and/or painted surfaces. Test on inconspicuous area before use. **DO NOT** use in conjunction with acidic drain openers.

LAUNDRY

CITRA LF is a combination of solvents and emulsifiers which act together to disperse fats, oils and greases in an industrial laundry wash, where it is used in the grease break cycle or as a pre-wash stain remover.

CITRA LF is suitable for use in washer extractors, CBW machines (tunnel washers) or top loaders. It is used in the break cycle at a concentration of 3 - 10 mls per kg of dry linen. Best results if washed in hot water (70°C for polyester or 80°C for robust cottons) for 10 - 15 minutes. Drain, then wash with detergent or alkali booster and detergent as normal.

For very difficult categories e.g. glue, use 8 - 10 mls / kg dry fabric at 80°C for 10 minutes in conjunction with 2 - 5 mls/kg of Applied Laundry emulsifier Synergy (Applied 3210).

For high levels of oil staining, alkali boosters may be used with CITRA LF in the grease break cycle. Alkali builders that may be used are MAJOR II (Applied 5320) or for hard water areas Magnum (Applied 5328) or a powdered alkali, Intercept (Applied 5535) may be used. Use 2 - 5 mls / kg CITRA LF when using with alkali boosters.

CITRA LF may also be used in the wash cycle in conjunction with an Applied alkali or detergent at 3.3 - 4.4 ml per kg wash if a pre-wash grease break is not possible. It may also be used as a pre-wash spray on cotton fabric. Allow contact time of 10 minutes, then follow with normal wash procedure.

Storage:

Avoid temperature extremes.

Precautions:

WARNING: This product contains an ingredient that slowly oxidises when spread in a film and oil on cloths, mops, absorbents may autoxidise and generate heat, smoulder, ignite and burn. **In the workplace oily rags should be collected and immersed in water.**

Please refer to appropriate safety data sheet (SDS) prior to using this product.

**For technical assistance, please call 1800-063-511
FOR INDUSTRIAL USE ONLY**

Warranty:

Applied will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained.

Disclaimer:

All information on this data sheet is based on laboratory testing and is not intended for design purposes. ITW Polymers & Fluids and Applied makes no representations or warranties of any kind concerning this data.

Order Information:

A8350-20 Applied Citra LF 20 L