Technical Data







AMBERKLENE FG is a heavy duty, biodegradable industrial cleaner/degreaser. An innovative solvent blend without chlorinated solvents or ozone-depleting components, specially designed for use on food processing and packaging equipment. Authorised for use in inedible product processing, non-processing and exterior areas. The controlled evaporation rate ensures maximum contact time with contamination.

FEATURES

- NSF A8 + C1 registered (N°13996) meets USDA 1998 C1 guidelines for use in food industry
- High flash point of 40°C for application safety
- Dissolves grease, oil, lubricants, tar and adhesives
- Penetrates quickly and removes dirt and humidity
- Cleans and degreases equipment, metal parts and machinery
- Neutral product, non-staining
- Does not contain chlorinated solvents
- Does not contain water
- Non-corrosive to metals
- May be harmful to some plastics and will soften some paints
- Fitted with a 360^o Spray System for all angle use, even upside down
- Does not contain nut oils or nut oil derivatives

APPLICATIONS

Effective removal of grease, oil, dirt and other contaminants from:

Motors

• Mechanical brakes and clutches

Dies

Pumps

Chains

- Moulds
- Generators
- Sprockets

• Air tools

- Wire ropes
- Material handling equipment

DIRECTIONS

- Apply liberally and allow excess to run off, taking care to minimize contamination risk
- Air dry or wipe with absorbent cloth.
- Repeat if necessary.
- Check solvent compatibility for your application prior to use. If in doubt, test on a small area.
- Use with adequate ventilation. Do not use on energised (live) equipment. Allow to dry thoroughly and vent before reactivating system.
- After application, re-lubricate moving parts.
- If parts or equipment are intended to return to a food processing area, rinsing with potable water is required

TECHNICAL DATA (For liquid without aerosol propellant)

NSF Registered, Category : Aerosol: A8 + C1 (N° 137996)

Bulk: $A8 + C1 (N^{\circ} 140261)$

Appearance : Colourless Liquid

Specific Gravity (@ 20°C) : 0.78 Flash Point (closed cup) : 40°C

Boiling Range : 140 - 170°C

Evaporation Rate (ether = 1) : 40

Pour Point : <-100°C pH : Neutral low

Solubility In Water : Low
Kauri-Butanol Value : > 200

Packaging : 500ml Aerosol, 5Ltr Bulk

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below 50° C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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