Fast Clean 200 & 201

ambers in making the difference

Technical Data



As a substitute for 1,1,1-trichloroethane and other chlorinated solvents, Fastclean 200 immediately responds to the needs of users for all degreasing and surface preparation:-

- When a very high evaporation speed is required
- When a high KB solvent is necessary for cleansing and cleaning heavily soiled parts
- When a hydrolysis risk must be avoided

BENEFITS

- High KB factor 106 vs 30 to 75 for other formulations. (A high KB value = more effective degreasing action)
- Extremely low surface tension half that of 1,1,1-trichloroethane means improved surface wetting to get under dirt more effectively

FEATURES

- · Clear, low odour, cleaner that is quick drying
- Fast evaporation leaves surface dry
- An excellent surface preparation for bonding, plating or painting
- Highly effective on all metals and most plastics and rubbers*
- Safe to use low toxicity.

TYPICAL USES

SURFACE PREPARATION

- Cleaning metallic parts, certain plastics*, composites and elastomers
- Eliminating organic and inorganic soiling before assembly, surface treatment, bonding, painting or plating

CLEANING OPERATIONS

- · Can be used as a thinner for most organic materials
- Will clean off adhesives including liquid, paste or gel anaerobics, UV adhesives and uncured plastics materials
- · Brake disks and shoes
- Cleaning operations on electrical equipment**
- * Always test cleaner on a small piece of plastic first
- ** Always switch off e lectrical equipment and unplug from mains before using a liquid cleaner



PART NUMBER: 63700M7019

TYPICAL CHARACTERISTICS

Colour

Odour

Physical Test Method Characteristics* Physical Appearance Fluid Visual Colourless Visual Light, Characteristic Smell

Specific Gravity At 25°C 0.742 g/ml NFT 60.101 43°C **Boiling Point ASTM D 1078** >200°C Auto Ignition Temperature **ASTM E 659** Freezing Point <-70°C NFT 60.105 Viscosity At 25°C $0.766 \text{ mm}^2/\text{s}$ ASTM D445 Evaporation Rate (DEE=1) 3 DIN 53.170 **KB** Index 106 **ASTM D 1133**

Water Solubility <10 ppm Surface Tension 12.8 dynes/cm ASTM D 971

Copper Corrosion, 100h at

1a **ASTM D 1616** 40°C

1.5 g/sec Discharge Rate

Surface tension at 25C Fastclean 200 - 12.8 1,1,1 Trichloroethane - 25.5 /dynes/cm

Packaging : 400ml, 5, 25 and 200ltr packs also available

APPLICATION METHOD

Shake can thoroughly before use. Hold upright 30 cm (12 inches) from surface to be treated. Spray and shake alternately until area is fully covered. Always switch off electrical equipment and unplug from mains before using a liquid cleaner. Eliminate all ignition sources when using the product.

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.

TECHNICAL SERVICE

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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