

# **TECHNICAL DATA SHEET**

# CS20 Heavy Duty Paint Stripper

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### **DESCRIPTION**

CS20 Heavy Duty Paint and Varnish Remover is a modern, highly efficient paint remover. A viscous, semi-gel formulation makes it ideal for both vertical and horizontal surfaces giving thick even application with deep penetration and prolonged effectiveness. It is non-flammable, non-acid and non-caustic.

#### **USES/APPLICATIONS**

Heavy Duty Paint and Varnish Remover is the fast, safe and easy way to remove oil based paints, enamels, varnishes, shellac, cellulose, plastic coatings, lacquers, stove finishes, polyurethanes, emulsion paints, synthetic finishes, French polish, tar and many other coatings. It is safe to use on wood, metal, plaster, stone or concrete.

#### **PERFORMANCE**

**Fire:** Non-flammable. However, open flames and red hot surfaces can cause thermal degradation with evolution of hydrogen chloride and very small quantities of phosgene and chlorine.

Water: Remove from substrates by washing down with detergent in water.

Biological: Not susceptible to biological or fungal attack.

Thermal: Should not be stored or used at temperatures above 23 ° C or below 5 ° C.

Durability/Reliability: Closure must be replaced on can immediately after each use in order to

maintain performance of product.

#### **COMPATIBILITY WITH OTHER PRODUCTS**

Not compatible with other paint remover products. Incompatible with rubber, linoleum, polystyrene, glass fibre, resin, plastic or vinyl floor covering, synthetic fabrics, asphalt, Perspex, spectacle lenses and watch glasses.

## **WORKING CHARACTERISTICS:**

Rheology: 2.0 - 3.0 poise @ 20 ° C

Working Time: Time required for penetration/eruption of coatings to be removed dependent on

coating type, thickness and age. However, 5 – 20 minutes is normally sufficient.

Coverage: 1 litre of Heavy Duty Paint and Varnish Remover covers from 2-3 square metres (enough for

1 to 2 standard door sides).

### STORAGE AND SHELF LIFE

12 months in unopened container.

#### **ARCHITCT'S SPECIFICATION:**

Clause: The paint remover to be used shall be Heavy Duty Paint and Varnish Remover. It shall be used and applied strictly in accordance with the manufacturer's instructions.

The technical data contained herein is based on our present knowledge and we experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired.

Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions.

The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.