

## Research, Development & Engineering

Tallaght Business Park, Dublin, Ireland

# Product Description Sheet Product 7200

October 2001

### PRODUCT DESCRIPTION

Loctite 7200 is a product to aid removal of cured chemical gaskets by softening the gasket material on the flanges, eliminating excessive scraping. It comes in an aerosol can for easy application. Once applied, the product develops a foamlike layer on the gasket, preventing it from running off the desired location, thus allowing it to work for the required duration. Loctite 7200 also aids removal of adhesives, carbon deposits, dried oils, etc.

#### **PRODUCT BENEFITS**

- Easy application from an aerosol can
- · Aids removal of all types of chemical gaskets
- Eliminates excessive scraping and potential damage to flange surfaces
- · Will not run, even on vertical surfaces
- Softens chemical gaskets guickly
- · Does not contain CFC

### TYPICAL APPLICATION

Loctite 7200 can be used to aid removal to all types of chemical gaskets from metal flanges. It is particularly suitable for removing gaskets from aluminium or other soft metal flanges where excessive scraping could easily lead to flange surface damage. The product may also be used to aid removal of adhesives, baked-on grease or oil, built-up carbon deposits, paint, varnish etc. from metal flanges or surfaces.

Loctite 7200 is intended mainly for metal components. It is not recommended for plastic components.

### PROPERTIES OF MATERIAL

Chemical type: Mixture of aliphatic glycol

ethers, hydrocarbons, surfactants and methyl ethyl

ketones

Colour: Clear, colourless liquid Odour: Strong, characteristic

Specific Gravity, g/ml:

Dry residue, %:
Flash Point (CC), °C:
Solubility in water:
Solubility in solvents:
Propellant:
Shelf life:

O.88

approx. 4

-17

Immiscible

Miscible

Propane

2 years

#### **DIRECTIONS FOR USE**

Protect painted surfaces thoroughly from over-spray, as Loctite 7200 will attack the paint. Hold can upright, 20 - 30 cm away from gasket area or surface to be sprayed. Spray Loctite 7200 onto the flange or surface, the heavier the coat the better. Allow 10 - 15 minutes to soften the gasket, for silicone gaskets allow 30 minutes. Remove gasket with soft scraper. Wipe flange or surface clean with a rag. Repeat procedure if necessary.

Before application of new gasketing material, it is essential to clean the flange or surface with appropriate solvents, such as Loctite Super Clean.

#### **GENERAL**

#### Storage

Product should be stored away from heat and direct sunlight in a cool and well-ventilated area. Keep away from any sources of ignition.

Keep out of reach of children.

When stored as above the shelf life of the product is a minimum of 2 years.

## **Handling Precautions**

Caution: The aerosol container is under pressure. Do not expose to high temperatures. Do not exceed 50°C. Use in a well-ventilated area. Product is highly flammable. Avoid any sources of ignition - *do not smoke*. Avoid contact with skin and eyes and do not inhale vapours.

In case of contact with skin, wash with plenty of soap and water. In case of contact with eyes, flush immediately with plenty of water for at least 15 minutes.

For further information refer to the relevant Safety Data Sheet.

#### Note

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