

FM 35

Temporary rust preventative

Description

FM 35 prevents the rusting of steel after it has been cleaned. It does this by forming a non-greasy invisible film on the metal surface. The film passivates the metal surface and inhibits the formation of superficial flash rust. FM 35 is ideal for the treatment of metals after acid cleaning, alkaline cleaning or solvent cleaning. It also provides protection in wet sand blasting of metals.

Features and Benefits

- * Easy to use. Just dilute with water and use in an immersion tank.
- * Provides excellent short term and medium term protection.
- * Multi purpose.
- * Safe. Does not contain nitrites, phosphates, chromates or other heavy metals.
- * Normally harmless to downstream processing such as painting.
- * No fire risk. FM 35 does not burn.

Use Directions

1) Immersion Tanks:

Best results are obtained using following conditions: -

| | |
|--------------|----------------|
| Strength: | 2% solution |
| Technique: | Immersion tank |
| Temperature: | 70C |

The corrosion protection obtained under rinse conditions depends on the storage conditions and steel type. The following are a guide:-

| | |
|-------------------|----------|
| Internal storage: | 14 days |
| External storage: | 2-5 days |

2) Sand blasting:

FM35 provides excellent protection in wet sand blasting operations. Use 2 litres of FM 35 for each 100 litres of water used in sand blasting.

Packages

20 litre drums