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Product Bulletin Corrogard®56

DESCRIPTION

Corrogard® 56 combines VCI and contact corrosion inhibitors formulated on a water base making it safer and more ecologically friendly than oils & greases etc. Diluted in water it has unique properties of leaving a thin protective coating that dries and then further, thanks to the incorporation of Pentakem's own VCI technology, protect any areas in close proximity that were missed by the coating, This has been used for many years in the automotive component industries replacing solvent-cut back oils and apart from drastically reducing costs it assists in cleaning up the work area. The product is essentially non-hazardous and meets latest EU regulations pertaining to chemicals. The product does not contain oils or Volatile Organic Compounds (VOC), which pertain to emission regulations of the Environment Protection Act.

PRODUCT BENEFITS

1. **Corrogard® 56** is used as a dilution in water ensuring economical use with consequent excellent cost performance.
2. **Corrogard® 56** has been specifically designed to protect ferrous metals after cleaning, no need to oil or grease.
3. **Corrogard® 56** utilises only raw materials that are found in the FDA CFR21 list hence it's safe and clean working nature.
4. **Corrogard® 56** can be applied by conventional spray equipment as a rapid application system or be implemented in the works process so as to be "in line," with the assembly.
5. **Corrogard® 56** is extremely economical as it is diluted in tap water at dosage rates from 8 % - 12% depending on application.

APPLICATION

Brush, roller, dipping or conventional spray equipment easily applies **Corrogard® 56**. The product will find application wherever there is a need for highly effective corrosion protection of metal parts or equipment.

PACKING AND HANDLING

Corrogard® 56 is packed in 25 Kg drums. The product should be stored in a cool dry place out of direct sunlight. Minimise exposure by good industrial hygiene practices. Use the necessary personal protection equipment.