

The product contains special additives that enable it to stay in place on the steel surface and provide durable protection.

Benefits

- Highly effective in prevention of concrete build-up in mixers/pans.
- Does not contain any mineral oils or VOCs.
- Readily biodegradable.
- Easily sprayed or brushed.
- Used to maintain surface appearance of trucks and other mechanical equipment.

Standards

Christeyns' products are produced in accordance with the ISO 9001:2000 Quality Management Standard and the ISO 14001 Environmental Management Standard.

Instructions for Use

Mixers cleaning and protection

Osrel Guard can be applied by spray or brush to the areas to be protected either after the cleaning process or before production commences. Allow the material to saturate the area before starting the production process.

External protection

Apply Osrel Guard in a thin, even coating by fine spray after cleaning process. Osrel Guard will assist in the prevention of grime and concrete build-up and will help maintain the appearance of the metal surface. Note that due to its composition, Osrel Guard can soften some organic paints.



OSREL GUARD has been developed to address and prevent the problem of hardened concrete build-up in mixers, chutes and drum interiors which can potentially adversely affect the performance of the concrete batches.

Typical Properties

Appearance

Dark Yellow Liquid.

Specific Gravity

ca. 0.885

Freezing Point

<-5°C

Viscosity@20°C

ca. 18mPas

Storage

Osrel Guard should be stored between temperatures of 5-30°C

Osrel Guard has a shelf-life of 12 months when stored in its original unopened containers. If stored unused for over 6 months ensure full remixing by thorough agitation before use.

Always re-seal container after use.

Health & Safety

Refer to the Material Safety Data Sheet for Osrel Guard for full details.

Osrel Guard is ecologically friendly being derived from vegetable oils and is non-irritant to skin. However, as with all materials being

sprayed, care should be taken not to inhale the mist.

Owing to the nature of the organic compounds in Osrel Guard, softening of certain other organic materials and coatings, such as chlorinated rubber paints, can occur. Care should be taken to test Osrel Guard on a small area before full and prolonged application.

Cleaning and Disposal

Spillages can be a slip hazard and should be absorbed onto an absorbent material, eg vermiculite and then transferred to suitable containers for disposal. Remnants should then be hosed down with water.

Packaging

Osrel Guard can be supplied in:

- 200 litre drums
- 1000 litre IBCs

Disclaimer

The physical properties quoted are typical, and should not be taken as a specification. The information supplied in our literature is based on data and experience and is given in good faith. Our policy is one of continuous research and development and we reserve the right to update this information at any time; customers should therefore ensure they have the latest issue. Whilst we guarantee the consistent high quality of our products, we have no control over the circumstances in which our materials are used, site conditions or the execution of the work and are therefore unable to accept any liability for any loss or damage which may arise as a result thereof. Materials are supplied in accordance with our standard conditions of sale.

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