

Platinum Concrete Oil

Europe's Number One Concrete Oil

Non-stick protective and cleaning oil for concrete mixers. Prevents concrete from adhering and dissolves concrete and mortar residues.



L&S CHEMICALS

Key Features

- ✓ Plant-based
- ✓ Non-irritant
- ✓ Non-corrosive
- ✓ Biodegradable

Product Description

Platinum concrete oil is a high-performance, plant-based protective oil designed to prevent concrete adhesion and facilitate the cleaning of concrete mixers and related equipment.

- Softens and removes concrete residues accumulated throughout the working day.
- Designed for daily use, applied at the end of the day.
- Penetrates and protects metal surfaces overnight, preventing concrete build-up.
- Helps maintain equipment cleanliness and simplifies maintenance.
- Reduces downtime and extends the lifespan of machinery.
- Significantly safer than traditional petrochemical-based alternatives.

Advantages and Characteristics

- Enhanced operator safety.
- Eco-friendly and sustainable.
- Quick and easy application.

Technical Data

Physical state at 20°C: Liquid

Colour: Amber

Odour: Slight

pH: Not applicable

Colour: Clear

Odour: Lemon

Solubility in water: Insoluble

Flashpoint [°C]: Not applicable

Environmentally Friendly

- Non-toxic, non-corrosive, and non-irritant.
- Free from PCB and CMR substances.
- VOC content < 1 g/l*.
- 100% organic-based and biodegradable.

Application Instructions

- Conduct preliminary testing before use.
- Use undiluted; do not mix with other products.
- Apply by spraying at the end of the working day.
- Rinse with a high-pressure cleaner or water jet.
- Repeat as necessary until concrete residues are fully removed.

Health and Safety

Breathing protection: No respiratory equipment required under normal use with adequate ventilation.

Hand protection: Wear rubber gloves.

Skin protection: Wear protective clothing over exposed areas of skin.

Eye protection: Wear protective goggles.

In case of ingestion: Do not induce vomiting. Seek medical advice immediately.

For professional use only.

Storage

Store in a dry environment at temperatures between 5°C and 30°C.

Shelf life: 12 months from the date of manufacture when kept in the original, unopened container.