

Technical Bulletin

Slick-Em

Biodegradable Asphalt Release Agent Gel

Product Description:

SLICK-EM is a biodegradable cutting edge-next generation lubricating Asphalt Release Agent. Formulated from a biodegradable blend of low dyne surface active agents, boundary lubrication polymers & film strength modifiers. SLICK-EM is petroleum solvent free, soy & bio-solvent free, and will not strip asphalt. This water-soluble product is designed to provide a clean, rapid and easy separation of bituminous (asphalt) material.

SLICK-EM is truly a cutting-edge product that can be used for all types of asphalt, including the stickier polymer super-pave types. Slick-Em is manufactured under licence by Castle and has been registered with the US Dept of Transport as an approved release agent since 2014.

SLICK-EM has been developed to be applied to dump & haul trucks as well as road paving equipment. Once applied, a thin film lubrication process occurs (boundary lubrication polymers) across the truck bed.

Application:

- Prevents build-up of asphalt in truck beds
- Biodegradable
- Non Toxic
- Safe to use with all types of asphalt mixes
- Does not create skin irritation
- Suitable for cold mix applications
- Effective on drag slats, rubber tyre & steel rollers, paving & patching equipment
- Safe on glass, rubber, steel
- PROVEN USA FORMULA

SLICK-EM is sprayed undiluted into the truck bed to create a thin coating SLICK-EM ULTRA is the concentrated version of Slick-Em and can be diluted for use on:

- Hand tools-2:1>4:1 [shovels, rakes etc]
- Polymer/Rubber Grade Asphalts -4:1>6:1
- Standard Grade Asphalt -5:1>10:1

20L / 200L / 1000L IBC(non return)

SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material. **Page 1 of 1**