

## TECHNICAL DATA

2600 S. Broadway, St. Louis MO 63118 Ph: 800-325-9962 / Fax: 314-865-4107 www.schaefferoil.com



## **4002 BED RELEASE AGENT**

Bed Release Agent is an environmentally friendly specially formulated water mixable type product that is designed to provide clean, rapid and easy separation of asphalt, dirt, and gravel from the beds of haul trucks and dump trucks.

Unlike diesel fuel, water-soluble oils, vegetable oils and various soaps that are commonly used as release agents, Bed Release Agent, when applied, provides the following performance benefits:

- Formation of an interfacial film which promotes rapid and complete separation of the load from the bed of the truck.
- Prevention of the buildup of deposits on the bed.
- Partial biodegradability. Bed Release Agent contains components that are biodegradable, thus
  minimizing environmental concerns associated with spillage of any residual product onto the ground
  during unloading.
- High natural flash point. This results in the minimization of fire hazards associated with hot loads.
- Economical to use.
- Low V.O.C. content.

## **Application and Dilution Rate:**

For most applications: use one gallon of Bed Release Agent to 30 gallons of water.

**For Super Pave or heavy polymer asphalts**: use one gallon of Bed Release Agent to 15 gallons (or lower) of water to achieve desired results.

Apply one gallon of the total mixture onto entire bed of truck before each load. Bed Release Agent can be sprayed onto the bed of the truck using conventional spraying equipment.

## **TYPICAL PROPERTIES**

Specific Gravity
Flash Point °F/°C (ASTM D-92)

0.8767 270°/132.22°