

## |truck beds, and pavement rollers| |Technical Data Sheet|



www.greenpavetech.com

## **greenRELEASE** ANTI-STICKING ADDITIVE FOR TRUCK BODIES, STEEL DRUM ROLLERS AND METAL SURFACES

1. APPLICATION

GreenRELEASE is an emulsifiable product free of oil derivatives and COV. It is odorless, non-toxic, and of vegetable origin.

GreenRELEASE is a product specifically designed as release agent for metal drum compaction rollers, vibratory finishing machines and truck bodies.

The product is perfectly and easily soluble with water during utilization. It creates an aqueous emulsion film on the treated surfaces which prevents the bituminous material from sticking to them.

DOSAGE

The dosage of GreenRELEASE depends on the working conditions:

Release agent for truck bodies:

a) Neat binder 1 part of GreenRELEASE with 3-5 parts of water;

b) Modified binder 1 part of GreenRELEASE with 1-3 parts of water.

Release agent for compaction rollers:

a) Neat binder 1 part of GreenRELEASE with 20 parts of water.

b) Modified binder 1 part of GreenRELEASE with 10 parts of water





3. COMPOSITION

Vegetable oil derivatives, emulsifiable in water.

4. PHYSICAL PROPERTIES

Aspect liquid

Colour from yellow to brown Density at  $70^{\circ}$ F ( $20^{\circ}$ C)  $0.89 \pm 0.02$  g/cm<sup>3</sup>

Viscosity at 70°F (20°C)  $10 \pm 5$  cP

Flash point ≥ 320°F (160°C)

Stability in emulsion > 4hr

Pour point  $\geq 40^{\circ}\text{F} (5^{\circ}\text{C})$ 

STORAGE

Store in dry, cool place.

6. PACKAGE

50 gallon drums or 275 gallon totes

7. SAFETY PRECAUTIONS

See product's MSDS.

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