

#### **Biobase Sweden AB**

Ostmästargränd 8C, SE-120 40 Årsta, SWEDEN www.bioba.se info@bioba.se +46-(0)8-520 275 90





# **TECHNICAL DATA SHEET**

BIO-BITS is a bio-based advanced formula release agent with solvency properties developed to meet the demands for the future on environmental friendliness and independence of fossil resources.

## **DESCRIPTION**

**BIO-BITS** is a bio-based release agent preventing asphalt from sticking to curbs, manhole covers, trucks, machinery and tools. Withstands high temperature without smoke and odour generation. Formulated to mimic the solvency properties of diesel. Can be used down to -15°C.

## **TECHNICAL DATA**

Viscosity at 40°C	$4 \text{ mm}^2/\text{s}$
Flash point	77 °C
Biocarbon content <sup>1</sup>	93 %
German water risk class	WGK 1
Estimated PCF <sup>2</sup>	225g CO <sub>2</sub> /kg
Readily Biodegradable <sup>3</sup>	
VOC <sup>4</sup>	1.2%

The product can be stored in its original unopened packaging for up to three years. Do not store in direct sunlight or in extreme temperatures.

#### PRODUCT COMPOSITION

Developed and manufactured by Biobase Sweden AB from renewable raw materials. Bio-based product according to EN 16575:2014.

'ASTM D6866. <sup>2</sup>Product Carbon Footprint (cradle to gate).

<sup>3</sup>All components break down to over 60% in 28 days in OECD 301B.

<sup>4</sup> Volatile Organic Compounds by weight-%. Fossil diesel has 93% VOC.

### **DIRECTIONS FOR USE**

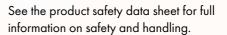
#### **Features**

✓ Non-stick
✓ Solvency
Degreasing
The product is applied in a thin, even layer with a low pressure compressed air sprayer, brush or a paint roller.
1 Liter covers 30-50 m².

# **ENVIRONMENT & SAFETY**

- REACH-compliant and unclassified according to CLP
- Not classified as dangerous goods
- Bio-based & Biodegradable

Registered in the Swedish BASTAsystem and recommended product at Byggvarubedömningen.







#### **PACKAGING**

Our packaging is made from recycled plastics (PE).

CN-number 3403 99 00 00





