

Environmentally Friendly Fluids

Bitukleen & Bituslide



Bituslide®

Bituslide® is the new environmentally friendly 'release agent' from Proteus. It is used to enable bituminous materials to discharge freely and without sticking. It can be used in various applications: coating clean truck bodies prior to loading at the asphalt plant, coating chutes in the RAP recycling process, and any other area where you want to prevent asphalt sticking to a metallic surface. It is particularly useful for sticky polymer-modified mixes.

- Highly biodegradable
- Creates a slippery barrier on clean metal
- Coloured blue to help achieve a visibly even coverage
- Not classed as an irritant and perfectly safe to handle
- Does not damage bitumen in any way
- Does not harm the ozone layer

Bitukleen®

Bitukleen® No.3 is an environmentally friendly cleaning fluid for removing bitumen from rakes, shovels, pavers, vehicle bodies, or any other metallic surface. It is primarily made from refined rapeseed oil and is highly biodegradable. It's also very user friendly: it is not classed as a solvent or irritant, and gives off far fewer carcinogenic fumes than the traditional, more hazardous cleaning fluid, red diesel. Bitukleen® is used by most of the UK's major contractors as well as numerous local authorities, and is the best-selling product of its type in the UK.

- Highly biodegradable – 87% within 28 days
- Specifically designed to dissolve bitumen quickly
- Very high flash point
- Approved by the major asphalt producers, utilities and local authorities
- Not classed as an irritant or solvent
- Does not require special ventilation when used indoors
- Does not damage the ozone layer or environment

