

# Preliminary TECHNICAL DATA SHEET



## TUFFTREK 3202

### Product Description

Type: Cationic emulsifier  
Delivery form: Liquid  
Packaging: Bulk, IBC (Totes)

### Application Areas/Suggested Uses

- Asphalt additives: Emulsifiers.

### Benefits

Asphalt additives  
- Compatible with varying asphalt streams

### Typical Properties

Property	Value	Unit
pH	9.8 - 10.8	-
Solid content (1.5 g/0.5 h/150 °C)	51 - 53	%
Viscosity (Brookfield) at 25 °C	400 - 700	cP

All tests are conducted in accordance with the current Bakelite Standard Test Methods which are available upon request.

## Storage recommendations

This product is generally stable material for a period of approximately 6 months at 0 - 40 °C (32 - 104 °F). Opened packaging should be resealed as tightly as possible to prevent contamination from foreign matter.

While Bakelite ensures that products shipped meet specifications, product exposure to the elements during shipping and subsequent storage may impact product performance. To ensure that the product is still usable after an extended storage period, it is recommended to check the product is still within the specification limits.

The useful life of the product must be verified by the user.

## Safety and Handling

This product must be used and disposed off according to the indications given in the safety data sheet.

## Contact Information

For additional information, please reach out to your Bakelite representative or contact us through our website [www.bakelite.com](http://www.bakelite.com).