

## PRODUCT BULLETIN



## TUFFTREK 2001

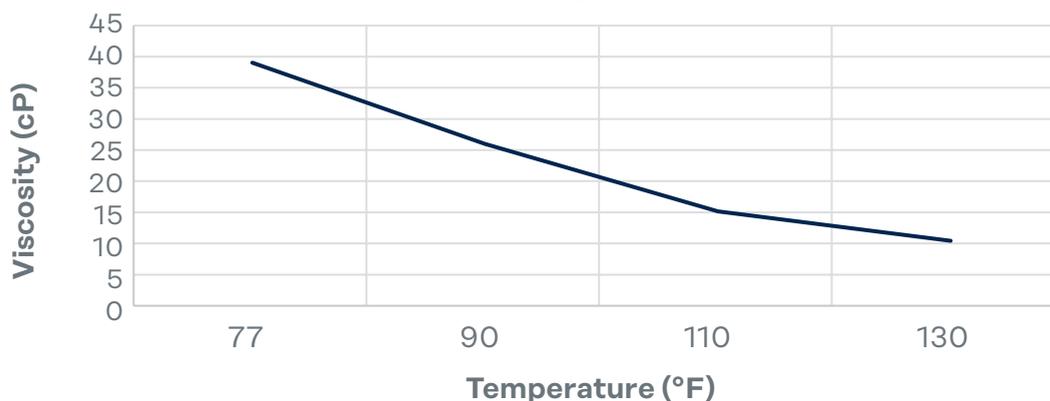
## Liquid Amine Antistrip

Although only recently marketed under the TUFFTREK name, TUFFTREK 2001 liquid amine antistrip has a long history of use in the asphalt industry. It has demonstrated effectiveness at low dosage (0.25%).

## TYPICAL PROPERTIES

Flash Point, °C (°F) open cup	121 (250)
Amines	50-78%
Boiling Point, °C (°F) 100 mm Hg, with decomposition	249 (480)

TUFFTREK 2001 Viscosity over Temperature (°F)



## STORAGE AND HANDLING

TUFFTREK 2001 can crystallize, forming solids, if storage temperatures are below 95°F (35°C). To dissolve crystals in samples in small containers, use a short hot water bath approximately 103-104°F (40°C). For larger samples or drums, Bakelite Synthetics recommends using an oven or hot box at 120-130°F (50-55°C) until crystals dissolve. Shake before testing.

When transporting TUFFTREK 2001 in bulk tank trucks, it is recommended the product be shipped and unloaded

hot. If using a tank truck for storage, ensure the truck has heating capability. If storing in a tank truck or if the shipping distance is too far to keep warm, heat TUFFTREK 2001 via steam jacket to unload.

TUFFTREK 2001 slowly degrades at elevated temperatures, so do not heat above 130°F or store it for longer periods than necessary. Information on the safe handling of TUFFTREK 2001 Liquid Amine Antistrip is in the Safety Data Sheet available from Bakelite Synthetics.



# Next Generation Synthetics



Learn more about the vision, products and history of bakelite on our website

[bakelite.com](https://www.bakelite.com)

The information provided herein was believed by BAKELITE UK Holding Ltd. and its affiliated companies ("BAKELITE SYNTHETICS") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. All products supplied by BAKELITE SYNTHETICS are subject to BAKELITE SYNTHETICS' terms and conditions of sale. BAKELITE SYNTHETICS MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY BAKELITE SYNTHETICS.

© 2023 BAKELITE. All rights reserved.

® and ™ denote trademarks owned or licensed by BAKELITE SYNTHETICS.

