

BIK™ OT curing agent

Activator for Blowing Agents and Accelerators

Description

Surface treated urea

Typical physical properties of BIK™ OT curing agent

Appearance	Fine White Powder
Specific Gravity @ 60°C/15.5°C	1.31
Melting Range	129-134°C

Solubility

Soluble in water, except for surface coating.

Insoluble in benzene and gasoline

Features

- Activator for thiuram, thiazole and dithiocarbamate accelerators
- Odor reducer when used with nitrosamine type blowing agents
- Promoter for AZ type blowing agents in NR, SBR, IR, EPDM and CR rubbers

Discoloration

Relatively non-staining and non-discoloring

Recommended Uses

Lowers the decomposition temperature of AZ type blowing agents in cellular products

Handling Precaution

Avoid inhalation and contact with skin and eyes

Storage and Handling

In excess of one (1) year when stored under normal conditions in a cool, dry place away from direct sunlight. Material can agglomerate.

For additional handling and toxicological information consult the SI Group Material Safety Data Sheet.