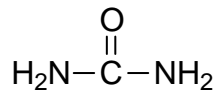




5955 Scenic Highway • Baton Rouge, LA 70805-2044
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Acticell U

Activator for foaming agents



Surface treated urea

- FORM:** Fine white powder.
- SPECIFIC GRAVITY:** 1.34
- MELTING RANGE:** 129-134 °C (264-273 °F) – Sharp melting point is obscured by the surface coating.
- SOLUBILITY:** Soluble in water, except for surface coating. Slightly soluble in acetone. Insoluble in benzene and gasoline.
- STORAGE STABILITY:** Approximately 6 months. Store in a cool, dry place away from any direct sources of heat and light. Material will tend to agglomerate.
- HANDLING PRECAUTIONS:** Avoid inhalation and contact with eyes and skin. Observe good personal hygiene.
- FEATURES:** Acticell U is a low cost accelerator and activator that is non-dusting and disperses easily. It lowers the decomposition temperature of Celogen® AZ, Celogen® OT and DNPT foaming agents, which may permit the manufacture of cellular goods at lower temperature for energy savings. At the same temperature, the use of Acticell U allows higher productivity in NR, SBR, butyl, EPDM (Royalene®) and Neoprene rubber formulations.
- DISCOLORATION:** Relatively nonstaining and nondiscoloring.
- RECOMMENDED USES:** Use Acticell U at 50% of the dose of Celogen® AZ or DNPT in cellular NR, SBR, NBR and CR products. Cellular EPDM compounds should use Acticell at ¼ the foaming agent dose. In butyl and XLPE, a dose equal to the foaming agent is suggested. It should be avoided when both Celogen® AZ and Celogen® OT are used together.

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