Addolink® 30/10 technical flakes

Function
Crosslinking agent for the production of thermoplastic polyurethanes (TPU)

Product description
Chemicals composition: Hydrochinone Bis(2-Hydroxyethyl) ether (HQEE)
Physical form: greyish white flakes
Density (120 °C): approx. 1.14 g/cm³
Viscosity (125 °C): 7 - 10 mPa.s
Hydroxyl value: 560 mgKOH/g
Flash point: 214 °C
Solubility with water: slightly soluble
MDI consumption: 1 g MDI (NCO content 33.8 % corresponds to 0.793 g Addolink 30/10 flakes)
Water content: max. 0.1 %
Melting Point: min. 104.0 °C

Product informations
Addolink 30/10 flakes is introduced in molten form into the melt stream of TPU production. Addolink 30/10 flakes is producing the hard segments in TPU. These are primarily responsible for the function a capacity at higher temperatures.

Packing
Metal hobbock with PE-bag, contents 100 kg

Storage stability
Addolink 30/10 flakes should be stored in closed containers in a cool, dry place. Under suitable conditions a shelf-life of min. 12 months can be expected.

Handling
Consult material safety data sheet (MSDS) for additional handling information for Addolink 30/10 flakes.

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