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## Product Specification SysKem BT 1000 ( 1,2,3 Benzotriazole ) CAS No. : 95-14-7



<b>Chemical name :</b>	SysKem BT 1000 ( 1,2,3 Benzotriazole )
<b>chemical name :</b>	1H-Benzotriazole
<b>Appearance :</b>	white to yellowish granules
<b>assay :</b>	min 99,5 %
<b>Moisture :</b>	max 0,1 %
<b>Density :</b>	1,36 (20°C)
<b>Packing :</b>	bags, bigbags, drums, customized packaging
<b>ADR :</b>	KI 9 Verpackungsgruppe III, (E)

**Einecs :** 202-394-1

**UN-No. :** 3077

**CAS No. :** 95-14-7

**WGK :** 2

**Other :** melting point: 95-99 °C,  
pH value: 5-6

**Synonym :** 1H-Benzotriazole

**General informations :** We fill SysKem BT 1000 for our clients in customized packaging. From 1 kg to 1000 kg, everything is possible.

Simplify your processes: Let us mix SysKem BT 1000 for you with other components according to your formulations and fill it into packaging specified by you.

In order to guarantee short-term and reliable delivery of SysKem BT 1000, we have agreed minimum quantities with our customers, which we keep in stock. We would be glad to do this for you too.

The quality of SysKem BT 1000 is regularly tested in our laboratory.

**Application :**

SysKem BT 1000 is used as a corrosion inhibitor in various industries, including metal processing, the oil and gas industry and the automotive industry. It protects metallic surfaces from corrosion and prevents the degradation of materials.

SysKem BT 1000 is used as a UV stabiliser in plastics and coatings. It absorbs UV radiation and thus protects the material from degradation by sunlight. This is often used in outdoor plastics, such as garden furniture or car parts.

SysKem BT 1000 is also used as a corrosion inhibitor for copper and copper alloys. It prevents the formation of corrosive compounds on the metal surface and thus protects copper from corrosion.

**Label :** GHS07,  
GHS09

**Product categories :** corrosion inhibitors,

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This data is only for your information purposes and does not imply a guarantee for a certain application.

