POLYMER ADDITIVES

JADEWIN HN-130
ANTI-YELLOWING AGENT

CHEMICAL COMPONENT

COMPONENT 1,6-hexamethylene bis(n,n-dimethylsemicarbazide)
CAS 69938-76-7
Molecular C12H28N6O2
M.W 288

SPECIFICATION AND PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>TEST</th>
<th>UNIT</th>
<th>SPECIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPEARANCE</td>
<td></td>
<td>WHITE POWDER</td>
</tr>
<tr>
<td>CONTENT</td>
<td>%</td>
<td>98.00MIN</td>
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<tr>
<td>VOLATILES</td>
<td>%</td>
<td>0.30MAX</td>
</tr>
<tr>
<td>MELTING POINT</td>
<td>℃</td>
<td>140.00-145.00</td>
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<tr>
<td>COLOR</td>
<td>HAZEN</td>
<td>50MAX</td>
</tr>
</tbody>
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FEATURE AND APPLICATION

JADEWIN HN-130 is anti-yellowing agent, which has high affinity with NO and NO2, which can cause yellow stain on the surface of polymer. JADEWIN HN-130 is widely used in PU material (Spandex, Foam and Sponge). JADEWIN HH-130 can also be used as light stabilizer for polyamide and heat stabilizer for Polyethylene glycol system.
PACKING

20Kg Carton Box, 25Kg Fiber Drum

STORAGE

Keep container tightly closed and dry and storage in cool place

CHEMICAL INVENTORIES

Australia AICS
Canada DSL
China IECSC
Europe EINECS
Japan ENCS / ISHL
Korea ECL
New Zealand TSA
Philippines PICCS
Switzerland BUWAL
USA TSCA