

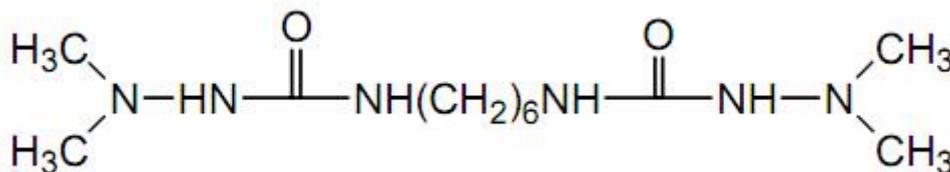
■ POLYMER ADDITIVES

JADEWIN HN-130

ANTI-YELLOWING AGENT

CHEMICAL COMPONENT

COMPONENT	1,6-hexamethylene bis(n,n-dimethylsemicarbazide)
CAS	69938-76-7
Molecular	C ₁₂ H ₂₈ N ₆ O ₂
M.W	288



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE POWDER
ASSAY	%	98.00MIN
VOLATILES	%	0.30MAX
MELTING POINT	°C	140.00-145.00
COLOR	HAZEN	50MAX

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 HN-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