

## PRODUCT SPECIFICATION

# Multi-functional Cross linker 9188

<b>Chemical Name</b>	: 1,6-bis (N N-dibenzylthiocarbamoyldithio)-hexane		
<b>Molecular Formula</b>	: C <sub>36</sub> H <sub>40</sub> N <sub>2</sub> S <sub>6</sub>	<b>Molecular Weight</b>	: 693.1062
<b>HS Code</b>	: 3812100000	<b>CAS number</b>	: 151900-44-6
<b>UN Code</b>	: Not Applicable	<b>DG Class/PKG GP</b>	: Not Applicable
<b>Applications</b>	: It is multifunctional cross linker, also called vulcanizing agent to be used in rubber industry. It can improve rubber products anti-reversion behavior and ageing-resistant performance. Similar to LANXESS KA9188.		
<b>Packaging</b>	: 25kg per bag, 20MT per 20-ft FCL container with pallet		

Characteristics	Unit	Guaranteed Values
Appearance	-	White to light yellow powder, oil coated
Assay	%	87.0 Min
Melting Point	°C	90 Min
Oil Content	%	5 - 9
Ash (750°C)	%	0.5 Max