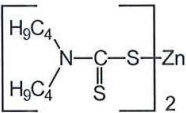


Product Sales Specification

		PILCURE®		ZDBC	
		ACCELERATOR			
Chemical Name	Zinc dibutylthiocarbamate. (ZnDBC)				
Chemical Structure					
CAS Reg. No.	136-23-2				
Mol. Wt.	474				
Product Specification					
<u>Parameter</u>	<u>Limits</u>		<u>Test Method</u>		
	Powder	Powder (QT)			
Product form	White - Off white	White - Off white	-		
Color	White - Off white	White - Off white	-		
Assay, % (min)	95.0	94.0	NOCIL 02-3-356		
Melting Point, initial, °C (min)	100.0	98.0	D 1519		
Melting point, final, °C	105-112	104-112	D 1519		
Heat Loss, % (max)	0.50	0.50	D 4571		
Water Solubles, % (max)	0.50	0.50	NOCIL 02-3-332		
Zn Content, %	13.5-15.0	13.5-15.0	NOCIL 02-3-323		
Residue on 150 µm sieve, % (max)	0.20	0.20	D 5461		
Residue on 63 µm sieve, % (max)	0.50	0.50	D 5461		
Paraffinic Oil, %	-	1.0-2.0	NOCIL 02-3-343		
Typical Data					
Specific gravity at 25°C	1.24		D 1817		
Bulk density, kg/m ³	310 - 350		NOCIL G-44		
Bulk density (Comp), kg/m ³	420 - 460		NOCIL G-44		
Packaging					
Paper-Fabric Bag	20 kg				
FIBC	-				
Color code	Silver Gray strip.				