



Product Sales Specification

		PILCURE®	SDBC
		ACCELERATOR	
Chemical Name	Sodium dibutyldithiocarbamate. (NaDBC)		
Chemical Structure	$  \begin{array}{c}  \text{H}_3\text{C}_4 \\  \diagdown \\  \text{N} \\  \diagup \\  \text{H}_3\text{C}_4  \end{array}  - \text{C} = \text{S} - \text{Na}  $		
CAS Reg. No.	136-30-1		
Mol. Wt.	227		
<b><u>Product Specification</u></b>			
<u>Parameter</u>	<u>Limits</u>	<u>Test Method</u>	
Product form	Liquid	-	
Color	Yellow - Brown	-	
Assay, %	49.0-51.0	NOCIL 02-3-334	
pH	9.0-12.0	NOCIL G-42	
Free Alkali, % (max)	1.0	NOCIL 02-3-334	
<b><u>Typical Data</u></b>			
Density at 25°C, gm/cm <sup>3</sup>	1.10	D 891	
<b><u>Packaging</u></b>			
Plastic containers	50 kg (or higher capacity suitable containers on request).		
Color code	None		