

Solvay Chemicals IxperÂ® 75C Calcium Peroxide

Category : Ceramic , Oxide

Material Notes:

IXPERÂ® 75C is a Calcium Peroxide powder used in a wide range of applications in environmental, seed coating, baking and oil drilling e.g. markets EINECS Number: 215-139-4/CAS Number: 1305-79-9 Information provided by Solvay

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Chemicals-Ixper-75C-Calcium-Peroxide.php

Physical Properties	Metric	English	Comments
Bulk Density	0.425 - 0.575 g/cc	0.0154 - 0.0208 lb/inÂ³	
Particle Size	<= 20 Âµm	<= 20 Âµm	>50
	<= 75 Âµm	<= 75 Âµm	>98
pH	11.4 - 12	11.4 - 12	
Molecular Weight	72.1 g/mol	72.1 g/mol	

Thermal Properties	Metric	English	Comments
Decomposition Temperature	>= 350 Â°C	>= 662 Â°F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	

Descriptive Properties	Value	Comments
Appearance	White yellowish, odor-less powder	
Composition	>16.6%	Available Oxygen
	>75%	CaO2
	16.89-17.77%	Available Oxygen, Typical Value
	76-80%	CaO2, Typical Value

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