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REACH Status: Pre Registered

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Product Description			
CI Generic Name	Pigment Blue 29	PIL Product Code	PRCO 2006
CI No.	77007	CAS No.	57455-37-5
EINEOS No.	*611-533-9	Chemical Type	Ultra marine blue
Molecylar Formula	Na6Al4Si6S4O20	Molecular Weight	
Chemical Name:			
Physical Properties	^	Mass Tone : 5%	Tint Tone : 1:10 Ratio
Sieve Residue (PM) Max.	1000		
Oil Absorption(gms)	5/5 - 6/5		
Bulk Density(gm/ml)	25/35/		
Salt Content (%) Max.	1		
Moisture Content (%) Max.	1	,	
Fastness properties Solvent Fastness properties			ties
Heat °C	150	Water	5
Light Mass Tone	7-8	ACiji \	1
Light Tint Tone	7-8	Alkati	2-3
Weather Mass Tone	-	Ethanol	4-5
Weather Tint Tone	-	MEK	45
Overspray	-	Mineral Spirit	4-5
Application		Specification	
Automotive Paints		Coloristic properties-Tint	t Strength +5%
Decorative Paints	•	Coloristic properties-Tint	DA,DB,DE,DC,DH,DL: ±1
General Industrial Paints		Light fastness: Scale	1-8 1~Poor & 8 ~ Excellent
Powder Coatings		Weather fastness : Scale	1-5 1~Poor & 5~Excellent
Coil Coating		Overspray: Scale	1-5 1~Poor & 5~Excellent
•	recommended	Solvent Fastness: Scale	1-5 1~Poor & 5 ~ Excellent
0	limited suitability		

Note:

The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.

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