

## **PRASAD INTERNATIONAL LIMITED**



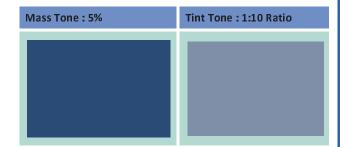
## **REACH Status: Pre Registered**

Date:01.04.2013 Revision: 01

Product Description				
CI Generic Name	Pigment Blue 29	PIL Product Code	PRCO 2006	
CI No.	77007	CAS No.	57455-37-5	
EINECS No.	*611-533-9	Chemical Type	Ultra marine blue	
Molecular Formula	Na6Al4Si6S4O20	Molecular Weight		

Chemical Name:

Physical Properties		
Sieve Residue (PPM) Max.	1000	
Oil Absorption(gms)	55 - 65	
Bulk Density(gm/ml)	25 - 35	
Salt Content (%) Max.	1	
Moisture Content (%) Max.	1	



Fastness properties		
Heat °C		150
Light	Mass Tone	7-8
Light	Tint Tone	7-8
Weather	Mass Tone	-
Weather	Tint Tone	-
Overspray		-

Solvent Fastness properties		
Water	5	
Acid	1	
Alkali	2-3	
Ethanol	4-5	
MEK	4-5	
Mineral Spirit	4-5	

Application		
Automotive Paints		
Decorative Paints	•	
General Industrial Paints		
Powder Coatings		
Coil Coating		
•	recommended	
0	limited suitability	

Specification		
Coloristic properties-Tint	Strength: ± 5 %	
Coloristic properties-Tint	DA,DB,DE,DC,DH,DL: ±1	
Light fastness : Scale 1-8	1~Poor & 8 ~ Excellent	
Weather fastness : Scale 1-5	1~Poor & 5 ~ Excellent	
Overspray: Scale 1-5	1~Poor & 5 ~ Excellent	
Solvent Fastness: Scale 1-5	1~Poor & 5 ~ Excellent	

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 color and shade.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our Product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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