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TECHNICAL DATA SHEET

PRODUCT	DESCRIPTIO	ON			
Product		Lithol Rubine			
C.I. Name		Pigment Red 57.1			
C.I. No		15850:1			
CAS No.		5281-04-9			
Molecular Formulae		C ₁₈ H ₁₄ N ₂ O ₆ S			
Chemical Class		MONO AZO			
EU No.		226-109-5			
PHYSICAL	PROPERTIE	S	-	MOLECULAR STRUCT	JRE
Appearan	ce	Tint Pale Reddish Violet		0 0 0 ++	
Density		1.5			0
pН		6-8		OH	0=\$=0
Oil Absorption		≤55 cc			\checkmark
Sieve Residue on 45 µ		<1%			
Moisture	Content	Max. 1%		—	
APPLICAT	ION PROFIL	E		FASTNESS PROPERTI	ES
Plastics	Masterbatc	h & Plastic Products		Light (Full)	5
Ink	Printing Inks			Light (Reduced)	3
Paint	Automotive	Paints, Industrial Paints		Heat: 180°C/20min	Suitable
Textile	Pigment Paste for Textile			Water	5
				5% HCl	3
10 Kg & 20 Kg HDRE with Liner Bags				5% NaOH	2
10 Kg & 20 Kg HDPE with Liner Bags. Different type of packaging is available on request.				Ethyl Alcohol	4
Different type of packaging is available of request.				Ethyl Acetate	3
				Xylene	3
					3
				MEK	5