



ARIHANT CHEMICAL CORPORATION & J.J ENTERPRISE

For paints / inks / plastic / Rubber industries Raw material available with us under self import /
Manufacturing / Trading.

MATERIAL SAFETY DATA SHEET :- PIGMEN GREEN – 7

1. IDENTIFICATION OF SUBSTANCE, PREPARATION AND COMPANY

*CHEMICAL DESCRIPTION : COPPER PHTHALOCYANINE GREEN/BLUE
*SYNONYMS : PIGMENT GREEN -7/PIGMENT BETA BLUE/ALFA BLUE.
*SUPPLIER / MANUFACTURE : ARIHANT CHEMICAL CORPORATION
24/5 KRISHNA KUNJ BLDG,BEHIND ARORA
CINEMA OPP SAHAKARI BHANDAR SEWARI WADALA
ROAD MATUNGA-MUMBAI - 400019
*CONTACT NO. : PH.:22-24148378 OR 22.24146390
CELLULAR:-9820142066 - 9029042066
*EMAIL : info@arihantchemcorp.com or nilesh@arihantchemcorp.com

2. COMPOSITION AND INFORMATION ON INGREDIENTS:

CHEMICAL CHARACTERISATION

*C I GENERIC NAME : PIGMENT GREEN-7 C. I. NO. 74260 C.A.S.NO.1328-53-6
*DANGEROUS COMPONENTS : NONE
*MOLECULAR FORMULA : $C_{32}N_8Cl_{16}Cu$
*MOLECULAR WEIGHT : 1127

3. HAZARDOUS IDENTIFICATION:

NO HAZARDOUS EFFECT KNOWN.

4. FIRST AID MEASURES:

*INHALATION : SUPPLY FRESH AIR
*SKIN CONTACT : IN CASE CONTACT WITH SKIN, WASH OUT IMMEDIATELY WITH MILD SOAP AND FRESH WATER.
*EYE CONTACT : IN CASE OF CONTACT WITH EYES, FLUSH WITH PLENTY OF WATER RAISING EYE LIDS AND SEEK
MEDICAL ADVICE.
*INJECTION : EFFECTS NOT KNOWN, CONSULT DOCTOR IMMEDIATELY

5. FIRE FIGHTING MEASURES:-

* SUITABLE EXTINGUISHING MEDIA : NO RESTRICTION
* UNSUITABLE EXTINGUISHING : NONE
* SPECIAL PROTECTIVE EQUIPMENTS : APPROPRIATE

6. ACCIDENTAL RELEASE MEASURES:

* PERSONAL PRE CAUTIONS : SAFETY GOGGLES, HAMLET, FACE SHIELD, HAND GLOVES ETC. TO BE USED
*ENVIRONMENTAL PRECAUTION : DO NOT SWEEP OR WASH IN PUBLIC STRETCHES OF WATER, SEWERS OR SUITES OF
UNKNOWN DISCHARGE.
*METHODS FOR CLEARING UP : CLEAN UP IMMEDIATELY WITH WETTING OR ABSORBENT MATERIAL TO AVOIDING
DUSTING.

7. HANDLING AND STORAGE:

*PRECAUTIONS DURING HANDLING : USUAL PRECAUTIONS FOR NUISANCE DUST SHOULD BE AVOIDED.
*PROTECTION AGAINST FIRE AND EXPLOSION: KEEP AWAY FROM SOURCES OF IGNITION, NO SMOKING, RISK OF DUST EXPLOSION.
*PRECAUTIONS DURING STORAGE : STORE IN ROOFED PLACES AT ROOM TEMPERATURE. KEEP CONTAINERS
TIGHTLY SEALED. PROTECT FRO FIRE.

Regd Off:- Plot no 24 Block no .5, 1st floor, Behind Aurora cinema, opp Sahakari bhandar, Matunga (C.R) Mumbai –
400019

Administration /correspondence Office :- Plot No.319,Room No.3,Ranchoddas Terrace building,sir Bhalchandra Road, opp Hira
House, Near Chhatre Maternity Hospital, Matunga (C.R) Mumbai – 400019 Tel :- +91 22 24148378 / 24146390 Mob :- MR NILESH
MEHTA +91 9820142066 / +91 8850378208/+91 902904206

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

*EXPOSURE LIMITS	:	ADDITIONAL NOTES FOR DESIGN OF PLANT EQUIPMENTS: NO FURTHER DETAIL SEE SEC-7 COMPONENTS WITH WORK PLACE RELATED TO BE MONITORED:		
		DESIGNATION	%	TYPE OF DATA
		NUISANCE DUST	100	MAK
				UNIT
				6MG/M ³
				TL V/TWA (USA)
*RESPIRATORY PROTECTION	:	AN APPROPRIATE DUST FILTER HAS TO BE USED, SHOULD A BREATHABLE DUST OCCUR.		
*HAND PROTECTION	:	GLOVES		
*EYE PROTECTION	:	SAFETY GOGGLES.		

9. PHYSICAL AND CHEMICAL PROPERTIES:

*APPEARANCE		
FORM	:	POWDER
ODOUR	:	ODOUR LESS
*RELEVANT SAFETY DATA		
MELTING POINT	:	NOT APPLICABLE
BOILING POINT	:	NOT APPLICABLE
FLASH POINT	:	NOT APPLICABLE
THERMAL DECOMPOSITION	:	HAZARDOUS DECOMPOSITION NOT EXPECTED
IGNITION TEMPERATURE	:	NOT APPLICABLE
AUTO-IGNITION	:	NOT DOT REGULATED.
OXIDIZING PROPERTIES	:	NOT APPLICABLE
EXPOSITION LIMIT	:	NOT APPLICABLE
VAPOUR PRESSURE	:	NOT APPLICABLE
BULK DENSITY	:	0.32-0.36 GM/CC
SOLUBILITY IN WATER	:	(20 C) IN SOLUBLE GM/1 DIN/ISO787 PART 10
PH	:	NEUTRAL
PARTITION COEFFICIENT	:	NOT APPLICABLE
VISCOSITY	:	NOT APPLICABLE

10. TOXICOLOGICAL INFORMATION:

*ACUTE TOXICITY (LD50)	:	THE PRODUCT IS NOT TOXIC LD 50 ORAL, RAT>5000 MG/KG
*PRIMARY IRRITATION	:	SKIN-NON IRRITANT (RABBIT), EYE-NON IRRITANT (EYES OF RABBIT)

11. STABILITY AND REACTIVITY:

*STABILITY	:	STABLE UNDER NORMAL CONDITIONS
*CONDITIONS TO AVOID	:	DIRECT CONTACT OF HEAT AND FIRE AVOID CONTACT WITH STRONG CHEMICAL OXIDIZING AGENTS.
*HAZARDOUS DECOMPOSITION PRODUCTS	:	NO DECOMPOSITION AT PROPER STORAGE AND APPLICATION CONDITION.

12. ECOLOGICAL INFORMATION : AVOID INFILTRATION IN TO WASTE WATER DRAINING OR SOIL.

13. DISPOSAL CONSIDERATION:

*DISPOSAL OF PRODUCT	:	DISPOSAL IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATIONS. WASTE CODE NO.55514 (GERMANY)
*DISPOSAL OF PACKING	:	CONTAMINATED PACKAGES& CONTAINERS AND EMPTIED BUT MAY BE RECYCLED WASTE CODE NO.18714 (GERMANY)
*WASTE CLASSIFICATION	:	WASTE COD NO.55514 (GERMANY)

14. TRANSPORT INFORMATION : NO DECLARATION FOR TRANSPORT REQUIRED

15. REGULATORY INFORMATION:

THE PRODUCT IS NOT SUBSTANCE MANDATORY MARKETING IN ACCORDANCE WITH THE EEC DIRECTIVE 67/548/EEC AMENDMENTS.

16. OTHER INFORMATION:

THIS INFORMATION IS BASED ON OUR PRESENT STATE OF OUR KNOWLEDGE. IT SHOULD NOT THEREFORE BE CONSTRUCTED AS GUARANTEEING SPECIFIC PROPERTIES OF THE PROPERTIES OF THE PRODUCTS DESCRIBED OR THEIR SUITABILITY FOR A PARTICULAR APPLICATION.

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