



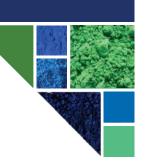




Issue Date: - 01/01/2021 To 31/12/2023 MATERIAL SAFETY DATA SHEET

SECTION 1 : CHEMICAL PRODUCT AND COM	SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION		
SUBSTANCE/CHEMICAL DESCRIPTION:	Copper Phthalocyanine Green		
TRADE NAMES/SYNONYMS:	Rivofast Green RF705		
GENERIC NAME:	C.I. Pigment Green 7		
CONSTITUTION NUMBER:	74260		
CAS REGISTRY NUMBER:	1328-53-6		
CHEMICAL FAMILY:	Aromatic, Carboxylic acids, Cyanates		
CHEMICAL CLASS:	Phthalocyanine Pigment		
CHEMICAL TYPE:	Organic		
SUPPLIER:	RIVERSIDE INDUSTRIES LIMITED		
	B/6, MIDC, LOTE-PARSHURAM, KHED, DISTRICT-		
	RATNAGIRI, MAHARASHTRA, INDIA -415722.		
	TEL: +91 2356 272850		
	MOB: +91 9049 9994 45		
	EMAIL: info@riversideind.com		
	WEBSITE: www.riversideind.com		
SECTION 2: COMPOSITION, INFORMATION			
COMPONENT:	COPPER POLYCHLOROPHTHALOCYANINE GREEN		
PERCENTAGE BY WEIGHT:	98.5		
EC NUMBER (EINECS):	215-524-7		
DANGEROUS COMPONENT:	None		
SECTION 3: PHYSICAL AND CHEMICAL PROP	ERTIES		
PHYSICAL STATE:	Solid		
PHYSICAL FORM:	Powder		
COLOR:	Green		
ODOR:	Odorless		
MOLECULAR FORMULA:	C ₃₂ H ₈ Cl ₁₆ Cu		
MOLECULAR WEIGHT:	1082-1127		
SPECIFIC GRAVITY (water=1):	2.13		
WATER SOLUBILITY:	Insoluble		
BULK DENSITY:	0.40 to 0.55 gm/cc		
PH:	Neutral		
AUTO IGNITION:	Not DOT Regulated		
THERMAL DECOMPOSITION:	Hazardous decomposition Not Expected		
BOILING POINT:	Not Applicable		
	Not Applicable		

Email:info@riversideind.com Website:www.riversideind.com



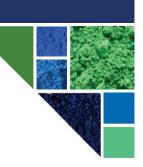






VAPOUR PRESSURE: VAPOUR DENSITY: Not Applicable VOLATILITY: Not Applicable ODOR THRESHOLD: EVAPORATION RATE: COEFFICIENT OF WATER/OIL DISTRIBUTION: Not Applicable IGNITION TEMPERATURE: Not Applicable PARTITION COEFFICIENT: VISCOSITY: Not Applicable OXIDIZING PROPERTIES: EXPLOSION LIMITS: SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally liftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Get medical attention immediately if			
VOLATILITY: ODOR THRESHOLD: EVAPORATION RATE: COEFFICIENT OF WATER/OIL DISTRIBUTION: IGNITION TEMPERATURE: Not Applicable OSCOSITY: Not Applicable EXPLOSION LIMITS: Not Applicable OXIDIZING PROPERTIES: INOTA Applicable OXIDIZING PROPERTIES: EXPLOSION LIMITS: Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable EXPLOSION LIMITS: Not Applicable N	VAPOUR PRESSURE:	Not Applicable	
DODR THRESHOLD: EVAPORATION RATE: Not Applicable COEFFICIENT OF WATER/OIL DISTRIBUTION: Not Applicable IGNITION TEMPERATURE: PARTITION COEFFICIENT: Not Applicable VISCOSITY: Not Applicable VISCOSITY: Not Applicable VISCOSITY: Not Applicable EXPLOSION LIMITS: SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower in needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower in needed. EYE CONTACT: Flush eyes immediately if irritation remains. Get medical attention immediately if irritation remains. Get medical attention immediately if irritation remains. Get medical attention immediately if irritation remains. SINGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: SIIght fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	VAPOUR DENSITY:	Not Applicable	
EVAPORATION RATE: COEFFICIENT OF WATER/OIL DISTRIBUTION: IGNITION TEMPERATURE: Not Applicable PARTITION COEFFICIENT: Not Applicable VISCOSITY: Not Applicable VISCOSITY: Not Applicable EXPLOSION LIMITS: SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): PEC CLASSIFICATION (CALCULATED): Not determined. SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: SIight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	VOLATILITY:	Not Applicable	
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not Applicable IGNITION TEMPERATURE: Not Applicable PARTITION COEFFICIENT: Not Applicable VISCOSITY: Not Applicable VISCOSITY: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0 EC CLASSIFICATION (CALCULATED): Not determined. SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	ODOR THRESHOLD:	Not Applicable	
IGNITION TEMPERATURE: Not Applicable PARTITION COEFFICIENT: Not Applicable VISCOSITY: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0 EC CLASSIFICATION (CALCULATED): Not determined. SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	EVAPORATION RATE:	Not Applicable	
PARTITION COEFFICIENT: VISCOSITY: Not Applicable Not Applicable EXPLOSION LIMITS: Not Applicable EXPLOSION LIMITS: Not Applicable SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	COEFFICIENT OF WATER/OIL DISTRIBUTION:	Not Applicable	
VISCOSITY: OXIDIZING PROPERTIES: Not Applicable EXPLOSION LIMITS: SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	IGNITION TEMPERATURE:	Not Applicable	
OXIDIZING PROPERTIES: EXPLOSION LIMITS: SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Get medical attention immediately if irritation remains. Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	PARTITION COEFFICIENT:	Not Applicable	
EXPLOSION LIMITS: SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): Not determined. SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	VISCOSITY:	Not Applicable	
SECTION 4: HAZARDS IDENTIFICATION NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	OXIDIZING PROPERTIES:	Not Applicable	
NFPA RATINGS (SCALE 0-4): EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: SIght fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and move to fresh air. SKIN CONTACT: Remove form exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: SIGN 1: A FILE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: SIGN 2: A FILE FIGHTING MEASURES FIRE AND EXP	EXPLOSION LIMITS:	Not Applicable	
EC CLASSIFICATION (CALCULATED): SECTION 5: FIRST AID MEASURES INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	SECTION 4: HAZARDS IDENTIFICATION		
INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	NFPA RATINGS (SCALE 0-4):	HEALTH=1 FIRE=1 REACTIVITY=0	
INHALATION: Remove from exposure immediately and move to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	EC CLASSIFICATION (CALCULATED):	Not determined.	
to fresh air. Use a bag valve mask or similar device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	SECTION 5: FIRST AID MEASURES		
device to perform artificial respiration and aid in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	INHALATION:	Remove from exposure immediately and move	
in breathing. Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		to fresh air. Use a bag valve mask or similar	
Get medical attention if needed. SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		device to perform artificial respiration and aid	
SKIN CONTACT: Remove contaminated clothing, jewelry, and shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		in breathing.	
shoes immediately. Wash skin thoroughly with soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
soap and water. Use mild detergent and water to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	SKIN CONTACT:		
to wash clothes until no evidence of chemical remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
remainsbefore reuse. Get medical attention, if needed. EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		·	
needed. EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
EYE CONTACT: Flush eyes immediately with large amount of water,occasionallyliftingupperandlowerlids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
water, occasionally lifting upper and lower lids, until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
until no evidence of chemical remains. Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	EYE CONTACT:		
Get medical attention immediately if irritation remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		· · · · · · · · · · · · · · · · · · ·	
remains. INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
INGESTION: Dilute it with water and induce vomiting. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		•	
vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	INCECTION		
help prevent aspiration. Get medical attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or	INGESTION:	_	
attentionimmediately. SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or			
SECTION 6: FIRE FIGHTING MEASURES FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		· ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
FIRE AND EXPLOSION HAZARDS: Slight fire hazard. Dust/air mixtures may ignite or explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		attentionimmediately.	
explode. EXTINGUISHING MEDIA: Regular dry chemical, carbon dioxide, water, or		Clicks Contract Death 1	
		explode.	
regular foam.	EXTINGUISHING MEDIA:	· · · · · · · · · · · · · · · · · · ·	
		regular toam.	

Email:info@riversideind.com Website:www.riversideind.com









LARGE FIRES:	Use regular foam or flood with fine water spray.
FIRE FIGHTING:	Personal firefighting equipment procedure must be used or use extinguishing agents appropriate for surrounding fire. Avoid inhalation of material or combustion by-products. Stay upwind andkeepout of low areas.
SECTION 7: ACCIDENTAL RELEASE MEASURES	
OCCUPATIONAL / ENVIRONMENTALRELEASE PRECAUTIONS:	Collect spilled material in appropriate container for disposal or vacuum into a receptacle. Keep out of water supplies and sewers. Keep unnecessaryPeople away, isolate hazard area and deny entry.
PERSONAL PRECAUTIONS:	Safety glasses, helmet, face guard, hand gloves, etcto be worn.

SECTION 8: HANDLING AND STORAGE

Store and handle in accordance with all current regulations and standards. Keep separated from incompatible substances.

This product should be handled under conditions of good industrial hygiene.

In particular, creating and inhaling of dust is to be prevented by the use of lock exhaust ventilation during handling and weighing.

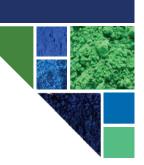
Usual precaution for nuisance dust should be observed. Store in rooted place at room temperature. Keep container tightly sealed, protect from fire.

Keep away from source of ignition or no smoking zone.

Risk of dust explosion, as with most organic powders, it may form flammable dust clouds in air. Also prevent dust collection by regular cleaning.

SECTION 9: EXPOSURE CONTROLS, PERSONAL PROTECTION		
EXPOSURE LIMITS:	No occupational exposure limits established.	
VENTILATION:	Provide local exhaust ventilation system. Ensurecompliance with applicable exposure limits.	
EYE PROTECTION:	Wear splash resistant safety glasses. Provide an emergency eye wash fountain and quick drenchShower in the immediate work area.	
CLOTHING:	Wear appropriate chemical resistant clothing.	
GLOVES:	Wear appropriate chemical resistant gloves.	
RESPIRATOR:	Under conditions of frequent use or heavy exposure, respiratory protection may beneeded. Respiratory protection is ranked in orderfrom	

Email:info@riversideind.com Website:www.riversideind.com

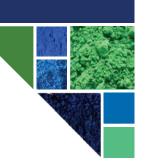








CHRONIC EXPOSURE: ACUTE EXPOSURE: CHRONIC EXPOSURE: ACUTE EXPOSURE:	No data available Non irritant (tested on Rabbit) No data available. Non irritant (tested on		
ACUTE EXPOSURE:	Non irritant (tested on Rabbit)		
	Non irritant (tested on		
	N -		
	membranes.		
	To the mucous		
ACUTE EXPOSURE:	Dusts may be irritating		
1100 JUD/ 110/ 110/ 110/ 110/ 110/ 110/ 110/ 11			
	The product is not toxic. LD 50 oral.		
typhimurium 3333 ug/p			
ON			
	=		
	Thermal decomposition products: cyanides,		
•	·		
	_		
·	withincompatiblematerials.		
_	sources of ignition. Avoid contact		
	Avoid heat, flames, sparks, fire and other		
-	Stable at normal temperatures and pressure.		
· ·			
with a full face piece.			
supply. Any self-contain	supply. Any self-contained breathing apparatus		
modein combination	witha separate escape		
Pressure-demand or	other positive-pressure		
respirator with full face	e piece and operated in a		
Dangerous to Life or H	a high- efficiency particulate filter. For Unknown Concentrations or Immediately Dangerous to Life or Health - Any supplied-air		
,			
, .	with a full face piece and		
, , , , .	respirator with a full face piece. Any air- purifying respirator with a full face piece and a high-efficiency particulate filter. Any powered,		
I -			
• •	•		
	•		
	purifying respirator with high-efficiency particular air-purifying respirator of a high- efficiency. Unknown Concentrated Dangerous to Life or Home the respirator with full face pressure-demand or modein combination supply. Any self-contain with a full face piece. Stable at normal tempe Avoid heat, flames, spansources of ignition. Avoid withincompatible mater Oxidizing materials. Fire and explosion haza Thermal decomposition oxides of carbon, nitrogon Will not polymerize. ON Mutation in microcontyphimurium 3333 ug/path The product is not toxic Rat-5000 mg/kg. ACUTE EXPOSURE:		

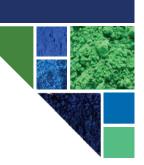








	CHRONIC EXPOSURE:	No data available.
INGESTION:	ACUTE EXPOSURE:	May result in gastric disturbances
	CHRONIC EXPOSURE:	No data available.
SECTION 12: ECOLOGICAL INFORMATION		
Avoid infiltration into waste water draining or s	oil.	
However this product is insoluble in water and	·	
because of its insolubility. It is unlikely to be ha	rmful to aquatic organisn	ns.
SECTION 13: DISPOSAL CONSIDERATIONS		
Dispose in accordance with federal, state, local		egulations.
Contaminated packages and containers emptie	<u>, </u>	
DISPOSAL OF PRODUCT:	Waste code No.55514 (C	GERMANY)
DISPOSAL OF PACKING:	Waste code No.18174 (C	GERMANY)
WASTE CLASSIFICATION:	Waste code No.55514 (0	GERMANY)
SECTION 14: TRANSPORT INFORMATION		
LAND TRANSPORT ADR/RID (cross-border)	ADR/RID class: NIL	
AIR TRANSPORT ICAO-TI and IATA-DGR	ICAO/IATA class: NIL	
MARITIME TRANSPORT IMDG:	IMDG class: NIL	
Transport/additional information:	Not dangerous accordin	g to the above
	specifications	
SECTION 15: REGULATORY INFORMATION	Laa	ι.
U.S. REGULATIONS:	TSCA INVENTORY STATUS:	Υ
	TSCA 12(b) EXPORT NOTIFICATION:	Not Listed
	CERCLA SECTION 103 (40CFR302.4):	N
	SARA SECTION 302 (40CFR355.30):	N
	SARA SECTION 304 (40CFR355.40):	N
	SARA SECTION 313 (40CFR372.65)	N
	SARAHAZARD	AUCTE: N
	CATEGORIES, SARA	
	SECTIONS311/312	
	(40CFR370.21):	
		FIRE N
		REACTIVE N
		CLIDDEN N









		RELEASE
	OSHA PROCESS SAFTEY (29CFR1910.119):	N
STATE REGULATIONS:	CALIFORNIA PROPOSITION 65:	N
EUROPEAN REGULATIONS:	EC NUMBER (EINECS):	215-524-7
GERMAN REGULATIONS:	WATER HAZARD CLASS (WGK):	1 (Self Classification by manufacturesand Distributors)

SECTION 16: OTHER INFORMATION

The information mentioned in this data sheet is compiled from the different sources and our present state of knowledge thus should be taken as guideline only.

Also It should not therefore be constructed as guaranteeing specific properties of the product described or their suitability for particular application.

For detailed information regarding the health and safety data also please refer to NPIRI raw materialdata handbook VOL.4 pigments.