



Safety Data Sheet REG. 002/2017 Date : 2/06/18
SECTION 1: Identification of the substance/mixture and of the company /undertaking
1.1. Product identifier
Mixture identification
Trade name : Vero-P / Vero-S
Trade code : V0- x01010x
Chemical property : resins dissolved in organic solvents
1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended use : Colorant product-finishing for industrial use / professional Not suitable for domestic use
1.3 Details of the supplier of the safety data sheet
Seller
VEER VIJAY CHEMICALS
F-54, Site-B, Surajpur Industrial Area Greater Noida (U.P.)
Competent person responsible for the safety data sheet :
Email: veervijaychemicals@gmail.com
1.4 Emergency telephone number :
Veer Vijay Chemicals - M.: 7838815411
SECTION 2: Hazards identification
2.1. Classification of the substance or mixture
Directive criteria, 67/548/EC, 99/45/EC and following amendments thereof :
Properties / Symbols
F Highly flammable
R Phrases : R11 Highly flammable
R36 Irritating to eyes.
R66 Repeated exposure may cause skin dryness or cracking
Adverse physicochemical, human health and environmental effects :
No other hazards
2.2 Lable elements
Symbols :
Xi irritant
F Highly flammable



R Phrases:	
R11 Highly flammable.	
 R36 Irritating to eyes. 	
R66 Repeated exposure may cause skin dryness or cracking. S Phrases:	
S16 Keep away from sources of ignition - No smoking.	
S23 Do not breathe vapour/spray.	
S25 Avoid contact with eyes.	
S33 Take precautionary measures against static discharges.	
S43 In case of fire, use chemical powder, foam or atomized water fire extinguishers.	
S9 Keep container in a well-ventilated place.	
Special provisions according to Annex XVII of REACH and subsequent amendments:	
None	
2.3. Other hazards	
vPvB Substances: None - PBT Substances: None	
Other Hazards: No other hazards	
No other hazards	
SECTION 3: Composition/information on ingredients	_
Section of composition matter of mgreaterine	
Hazardous components within the meaning of EEC directive 67/548 and CLP regulation an	١d
related classification:	
25%-40% (Acrylic Resin) acetone; propan-2-one; propanone	
N67/548/ CEE 603-108-00-1 CAS No 78-83-1 EC: 201-148-0 CAS :9003-01-4, EC : 200-662-1	
SECTION 4: First aid measures	
4.1. Description of first aid measures	
In case of skin contact:	
Immediately take off all contaminated clothing.	h
Areas of the body that have - or are only even suspected of having - come into contact with the second must be sized immediately with planty of running water and possibly with soar	1
the product must be rinsed immediately with plenty of running water and possibly with soar Wash thoroughly the body (shower or bath).	<i>.</i>
Remove contaminated clothing immediatley and dispose off safely.	
After contact with skin, wash immediately with soap and plenty of water.	
In case of eyes contact:	



After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately. Protect uninjured eye. In case of Ingestion: Do NOT induce vomiting. In case of Inhalation: If breathing is irregular or stopped, administer artificial respiration. In case of inhalation, consult a doctor immediately and show him packing or label. 4.2. Most important symptoms and effects, both acute and delayed None 4.3. Indication of any immediate medical attention and special treatment needed In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment: None
CECTION & Exclining modeuros
 SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media: In case of fire, use chemical powder, foam or atomized water fire extinguishers. Extinguishing media which must not be used for safety reasons: None in particular. 5.2. Special hazards arising from the substance or mixture Do not inhale explosion and combustion gases. Burning produces heavy smoke. 5.3. Advice for firefighters Use suitable breathing apparatus. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.
 SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove all sources of ignition. Wear breathing apparatus if exposed to vapours/dusts/aerosols. Provide adequate ventilation. Use appropriate respiratory protection. See protective measures under point 7 and 8. 6.2. Environmental precautions Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand 6.3. Methods and material for containment and cleaning up Wash with plenty of water. 6.4. Reference to other sections



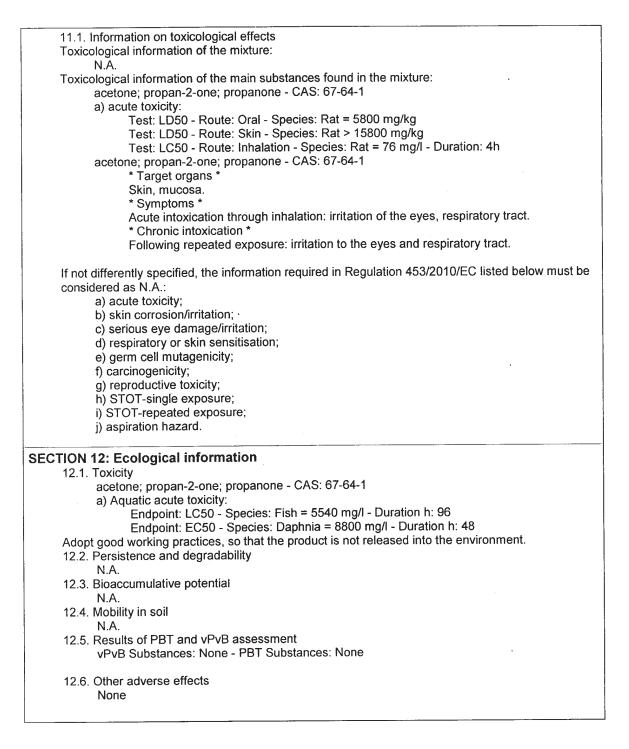
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260	e also section 8 and 13
ECTION 7: F	landling and storage
	autions for safe handling
	bid contact with skin and eyes, inhaltion of vapours and mists.
	e localized ventilation system.
	n't use empty container before they have been cleaned.
	ore making transfer operations, assure that there aren't any incompatible material
	iduals in the containers.
Co	ntamined clothing should be changed before entering eating areas.
Do	not eat or drink while working.
Se	e also section 8 for recomened protective equipment.
	itions for safe storage, including any incompatibilities
	rays keep in a well ventilated place.
	ep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to
	light.
Ave	pid accumulating electrostatic charge.
	ep away from food, drink and feed.
	tructions as regards storage premises:
	ol and adequately ventilated.
	ety electric system.
	ific end use(s)
	ne in particular
	xposure controls/personal protection
8.1. Conti	ol parameters
8.1. Conti	ol parameters etone; propan-2-one; propanone - CAS: 67-64-1
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8.1. Conti ace DNEL Ex ace PNEC Ex	rol parameters etone; propan-2-one; propanone - CAS: 67-64-1 TLV TWA - 500 ppm, A4 - 1187,12 mg/m3, A4 TLV STEL - 750 ppm, A4 - 1780,67 mg/m3, A4 VLE 8h - 1210 mg/m3 - 500 ppm posure Limit Values etone; propan-2-one; propanone - CAS: 67-64-1 Worker Industry: 186 mg/kg - Exposure: Human Dermal Long Term, systemic effects Worker Industry: 2420 mg/m3 - Exposure: Human Inhalation Short Term, systemic effects Worker Industry: 1210 mg/m3 - Exposure: Human Inhalation Long Term, systemic effects posure Limit Values etone; propan-2-one; propanone - CAS: 67-64-1 Target: Fresh Water - Value: 10.6 mg/l
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 8.2. Exposure controls Eye protection: Use close fitting safety goggles, don't use eye lens. Protection for skin: Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton. Protection for hands: Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber. Respiratory protection: Use adequate protective respiratory equipment, e.g. CEN/FFP-2 or CEN/FFP-3. Thermal Hazards: None Environmental exposure controls: 			
None SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance and colour: liquid Odour: typic (mixture of solvents) Initial boiling point and boiling range: 39 - 154 °C Solud/gas flammability: not determined Solubility in water: very scarce			
Explosive properties: no explosive properties Oxidizing properties: no comburent properties 9.2. Other information			
 SECTION 10: Stability and reactivity Reactivity It may generate dangerous reactions (See subsections below) 10.2. Chemical stability It may generate dangerous reactions (See subsections below) 10.3. Possibility of hazardous reactions It may generate flammable gases on contact with elementary metals (alkalis and alkaline earth), nitrides and powerful reducing agents. It may catch fire on contact with oxidising mineral acids, and powerful oxidising agents. 10.4. Conditions to avoid Avoid accumulating electrostatic charge. 10.5. Incompatible materials Avoid contact with combustible materials. The product could catch fire. 			
SECTION 11: Toxicological information			







13.1. Waste treatment methods	tions
	to authorised disposal plants or for incineration under controlled
conditions. In so doing, co	emply with the local and national regulations currently in force.
	-
SECTION 14: Transport information 14.1. UN number	on
ADR-Un number:	LIN 1969
IATA-Un number:	UN 1263 UN 1263
IMDG-Un number:	UN 1263
14.2. UN proper shipping name	UN 1203
14.2 UN proper shipping na 14.3. Transport hazard class(es)	ame: PAINTS
ADR-Class:	0
IATA-Class:	3
IMDG-Class:	3
14.4. Packing group	3
	11
ADR-Packing group: IATA-Packing group:	
IMDG-Packing group: 14.5. Environmental hazards	11
Marine pollutant:	no
14.6. Special precautions for user	
ADR-Tunnel Restriction Co	
	to Annex II of MARPOL73/78 and the IBC Code
N.A.	•
ECTION 45: Pogulatory informat	lan
ECTION 15: Regulatory informat	
15.1. Safety, health and environm	iental regulations/legislation specific for the substance or mixture
15.1. Safety, health and environm Dir. 67/548/EEC (Classifica	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances)
15.1. Safety, health and environm Dir. 67/548/EEC (Classifica Dir. 99/45/EC (Classificatio	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations)
15.1. Safety, health and environm Dir. 67/548/EEC (Classifica Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work)
15.1. Safety, health and environm Dir. 67/548/EEC (Classifica Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related Dir. 2000/39/EC (Occupatio	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work)
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15.1. Safety, health and environm Dir. 67/548/EEC (Classifica Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related Dir. 2000/39/EC (Occupatio Dir. 2006/8/EC Regulation (EC) n. 1907/20	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work) onal exposure limit values)
15.1. Safety, health and environm Dir. 67/548/EEC (Classifica Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related Dir. 2000/39/EC (Occupatio Dir. 2006/8/EC Regulation (EC) n. 1907/20 Regulation (EC) n. 1272/20	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work) onal exposure limit values) 106 (REACH) 108 (CLP)
 15.1. Safety, health and environm Dir. 67/548/EEC (Classificatio Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related Dir. 2000/39/EC (Occupatio Dir. 2006/8/EC Regulation (EC) n. 1907/20 Regulation (EC) n. 1272/20 Regulation (EC) n. 790/200 	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work) onal exposure limit values) 006 (REACH) 108 (CLP) 19 (ATP 1 CLP)
 15.1. Safety, health and environm Dir. 67/548/EEC (Classifica Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related Dir. 2000/39/EC (Occupatio Dir. 2006/8/EC Regulation (EC) n. 1907/20 Regulation (EC) n. 1272/20 Regulation (EC) n. 790/200 Regulation (EU) n. 453/201 	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work) onal exposure limit values) 006 (REACH) 008 (CLP) 09 (ATP 1 CLP) 0 (Annex I)
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 15.1. Safety, health and environm Dir. 67/548/EEC (Classificatio Dir. 99/45/EC (Classificatio Dir. 98/24/EC (Risks related Dir. 2000/39/EC (Occupatio Dir. 2006/8/EC Regulation (EC) n. 1907/20 Regulation (EC) n. 1272/20 Regulation (EC) n. 1272/20 Regulation (EC) n. 453/201 Restrictions related to the product (EC) 1907/2006 (REACH) and sul Restriction 3 Where applicable, refer to the follo Directive 82/501/EEC ('Actional context) 	nental regulations/legislation specific for the substance or mixture ation, packaging and labelling of dangerous substances) n, packaging and labelling of dangerous preparations) d to chemical agents at work) onal exposure limit values) 006 (REACH) 008 (CLP) 09 (ATP 1 CLP) 0 (Annex I) to or the substances contained according to Annex XVII Regulation bsequent modifications: 000 regulatory provisions : vities linked to risks of serious accidents') and subsequent 04 (detergents).



15.2. Chemic	al safety assessment
No	
SECTION 16: Oth	
	es referred to under heading 3:
	ghly flammable.
	tating to eyes.
	peated exposure may cause skin dryness or cracking. pours may cause drowsiness and dizziness.
	ighly flammable liquid and vapour.
	auses serious eye irritation.
	lay cause drowsiness or dizziness.
This documer	ta sheet has been completely updated in compliance to Regulation 453/2010/EU. It was prepared by a competent person who has received appropriate training. phic sources:
ECDIN Commi	- Environmental Chemicals Data and Information Network - Joint Research Centre, ssion of the European Communities
Nostrar	DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Ind Reinold
	Appendix 1 urther consulted bibliography
The information It refers solely	on contained herein is based on our state of knowledge at the above-specified date. to the product indicated and constitutes no guarantee of particular quality. f the user to ensure that this information is appropriate and complete with respect to
	ancels and replaces any preceding release.
ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
1400	International Maritima Orda fan Danamana Orada
IMDG: INCI:	International Maritime Code for Dangerous Goods. International Nomenclature of Cosmetic Ingredients.



 KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWATLV:	Threshold Limit Value for the Time Weighted Average 8 hour day.
	(ACGIH Standard).
WGK:	German Water Hazard Class.
N.A.:	N.A.
N.D.:	