

MATERIAL SAFETY DATA SHEET

Released Edition : 01/01/2022

Page : 1 of 4

PRODUCT:	KPL Green 9000D	Doc No :	KPL-001/MSDS
-----------------	------------------------	-----------------	---------------------

1	Identification of the substance / preparation and of the company undertaking.		
	<ul style="list-style-type: none"> • Product details • Trade Name: KPL Green 9000 • Application of the substance / the preparation. In the manufacture of solvent based Liquid Ink • Manufacturer / Supplier Kesar Petroproducts Ltd Plot No. D-7/1 Lote Parshuram MIDC Tal- Khed, Dist Ratnagiri- Maharashtra 415722 • Further information obtainable from: Product safety department - Contact Person : Kesar Petroproducts Ltd Dr. Parijat Kanetkar Plot No.D-7/1 Lote MIDC Ph No. +91-7777076966 Tal: Khed Dist Ratnagiri Maharashtra 415722 		

2	Hazards Identification		
	<ul style="list-style-type: none"> • Information concerning particular hazards for human and environment Not classified. 		

3	Composition / Information on ingredients		
	<ul style="list-style-type: none"> • Description: Pigment Green - 7 		
	<ul style="list-style-type: none"> • CAS No. : 1328-53-06 		
	<ul style="list-style-type: none"> • Chemical Formula : C₃₂ N₈ Cu Cl₁₆ 		

4	First-aid measures		
	<ul style="list-style-type: none"> • After Inhalation: Supply fresh air. 		
	<ul style="list-style-type: none"> • After Skin contact: Immediately wash with water and soap and rinse thoroughly 		
	<ul style="list-style-type: none"> • After eye contact: Rinse opened eye for several minutes under running water. 		

Kesar Petroproducts Ltd.

404, Naman Centre, C 31, G Block, BKC. Bandra (East) Mumbai - 400051 Maharashtra, India.
 Tele: +91-22-49685657 • E-mail: info@kesarpetroproducts.com

MATERIAL SAFETY DATA SHEET

Released Edition : : 01/01/2023

Page : 2 of 4

PRODUCT:	KPL Green 9000D	Doc No :	KPL-001/MSDS
-----------------	-----------------	-----------------	--------------

5	Fire fighting measures
	<ul style="list-style-type: none"> • Extinguishing Media : Water / CO2 / Form • Special Fire Fighting Procedure <p>Use self contained breathing apparatus and full protective equipments.</p>
6	Accidental release measures
	<ul style="list-style-type: none"> • Person-related safety precautions: Not required. • Measures for environmental protection: Do not allow to enter sewers/surface or ground water. • Measures for cleaning / collecting: Use vacuum or wet clean up method and recover the product in a closed container.
7	Handling and storage
	<ul style="list-style-type: none"> • Handling: • Information for safe handling: Prevent formation of dust. • Information about fire – and explosion protection: Dust can combine with air to form an explosive mixture. Use approved dust respirator. • Storage: • Requirements to be met by storerooms and receptacles: Store in roofed placed at room temperature. • Storage: Store only in unopened original receptacles.
8	Exposure controls / personal protection
	<ul style="list-style-type: none"> • Additional information about design of technical facilities: No further data; see item 7. • Ingredients with limit values that require monitoring at the workplace: TLV : 10 mg/m³ • Personal protective equipment: • General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. • Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation. • Protection of hands: Use hand gloves. • Eye protection: Use septic goggles

Kesar Petroproducts Ltd.

404, Naman Centre, C 31, G Block, BKC. Bandra (East) Mumbai - 400051 Maharashtra, India.
 Tele: +91-22-49685657 • E-mail: info@kesarpetroproducts.com

MATERIAL SAFETY DATA SHEET**Released Edition : 01/01/2023****Page : 3 of 4****PRODUCT: KPL Green 9000D****Doc No : KPL-001/MSDS**

9	Physical and chemical properties.
	<ul style="list-style-type: none"> • Form : Powder • Colour: Green • Odour: Odourless
	<ul style="list-style-type: none"> • Change in condition
	<ul style="list-style-type: none"> • Melting point / melting range : Undetermined
	<ul style="list-style-type: none"> • Boiling point / boiling range: Undetermined
	<ul style="list-style-type: none"> • Flash point: Not applicable
	<ul style="list-style-type: none"> • Self igniting : Product is not self igniting.
	<ul style="list-style-type: none"> • Danger of explosion: Risk of formation of explosive pigment dust / air mixtures.
	<ul style="list-style-type: none"> • Specific Gravity : 1.6
	<ul style="list-style-type: none"> • Solubility in / miscibility with Water : Insoluble
	<ul style="list-style-type: none"> • pH – value : 6 - 8
10	Stability and reactivity.
	<ul style="list-style-type: none"> • Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
11	Toxicological information.
	<ul style="list-style-type: none"> • Acute toxicity: LD50(rat) >= 5,000 mg/kg • Primary irritant effect: • On the skin: No irritant effect known • On the eye: No irritant effect known • Sensitization: No sensitization effect known • Mutagenicity: Negative
	<ul style="list-style-type: none"> • Additional toxicological information: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
12	Ecology information.
	<ul style="list-style-type: none"> • General notes:
	Do not allow product to reach ground water, water course or sewage system.

Kesar Petroproducts Ltd.

404, Naman Centre, C 31, G Block, BKC. Bandra (East) Mumbai - 400051 Maharashtra, India.
 Tele: +91-22-49685657 • E-mail: info@kesarpetroproducts.com

MATERIAL SAFETY DATA SHEET

Released Edition : 01/01/2023

Page : 4 of 4

PRODUCT:	KPL Blue 7004 DR	Doc No :	KPL-001/MSDS
-----------------	------------------	-----------------	--------------

13	Disposal considerations. <ul style="list-style-type: none"> • Product: Copper Phthalocyanine Green Pigment • Recommendation Hand over to hazardous waste disposers. • Uncleaned packaging: • Recommendation: Use septic goggles
14	Transportation information. <ul style="list-style-type: none"> • Transport / Additional information: UN No.: None, GGV IMDG CODE: None, RID / ADR: None, ICAO / IATA-DGR none
15	Regulatory information. <ul style="list-style-type: none"> • Designation according to EC guidelines: Not classified as “dangerous”. • Code letter and hazard designation of product: Not classified as “dangerous”.
16	Other information. <p>This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.</p> <ul style="list-style-type: none"> • Department issuing MSDS: Quality Control department.

Kesar Petroproducts Ltd.

404, Naman Centre, C 31, G Block, BKC. Bandra (East) Mumbai - 400051 Maharashtra, India.
 Tele: +91-22-49685657 • E-mail: info@kesarpetroproducts.com