

MATERIAL SAFETY DATA SHEET

Released Edition : 01/01/2022

Page : 1 of 4

PRODUCT:	KPL Blue7000 DD	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 Blue 7000 DD Application of the substance / the preparation. In the manufacture of paint(Coatings) 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 - Kesar Petroproducts Ltd Plot No.D-7/1 Lote MIDC Tal: Khed Dist Ratnagiri Maharashtra 415722 Contact Person : Dr. Parijat Kanetkar Ph No. +91-7777076966

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 Blue 15:0 CAS No. : 147 - 14 - 8 Chemical Formula : C₃₂ H₁₆ N₈ Cu

4	First-aid measures
	<ul style="list-style-type: none"> After Inhalation: Supply fresh air. After Skin contact: Immediately wash with water and soap and rinse thoroughly 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 : : 01/01/2022

Page : 2 of 4

PRODUCT: KPL Blue 7000 DD

Doc No : KPL-001/MSDS

5	Fire fighting measures
	<ul style="list-style-type: none"> • Extinguishing Media : Water / CO2 / Form • Special Fire Fighting Procedure
	Use self contained breathing apparatus and full protective equipments.
6	Accidental release measures
	<ul style="list-style-type: none"> • Person-related safety precautions:
	Not required.
	<ul style="list-style-type: none"> • Measures for environmental protection:
	Do not allow to enter sewers/surface or ground water.
	<ul style="list-style-type: none"> • 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:
	<ul style="list-style-type: none"> • Information for safe handling:
	Prevent formation of dust.
	<ul style="list-style-type: none"> • Information about fire – and explosion protection:
	Dust can combine with air to form an explosive mixture. Use approved dust respirator.
	<ul style="list-style-type: none"> • Storage:
	<ul style="list-style-type: none"> • Requirements to be met by storerooms and receptacles:
	Store in roofed placed at room temperature.
	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.
	<ul style="list-style-type: none"> • Ingredients with limit values that require monitoring at the workplace:
	TLV : 10 mg/m ³
	<ul style="list-style-type: none"> • Personal protective equipment:
	<ul style="list-style-type: none"> • General protective and hygienic measures:
	The usual precautionary measures are to be adhered to when handling chemicals.
	<ul style="list-style-type: none"> • Respiratory protection:
	Use suitable respiratory protective device in case of insufficient ventilation.
	<ul style="list-style-type: none"> • Protection of hands: Use hand gloves.
	<ul style="list-style-type: none"> • 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 : 01/01/2022

Page : 3 of 4

PRODUCT: KPL Blue 7000 DD

Doc No : KPL-001/MSDS

9	Physical and chemical properties.
	<ul style="list-style-type: none"> Form : Powder Colour: Blue 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
	<ul style="list-style-type: none"> Primary irritant effect:
	<ul style="list-style-type: none"> On the skin: No irritant effect known
	<ul style="list-style-type: none"> On the eye: No irritant effect known
	<ul style="list-style-type: none"> Sensitization: No sensitization effect known
	<ul style="list-style-type: none"> 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 of 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 : 01/01/2022

Page : 4 of 4

PRODUCT: KPL Blue 7000 DD

Doc No : KPL-001/MSDS

13	Disposal considerations.
	<ul style="list-style-type: none"> Product: Copper Phthalocyanine Blue Pigment Recommendation
	Hand over to hazardous waste disposers.
	<ul style="list-style-type: none"> 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.
	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.
	<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