



Section 1	Product Information
Product	PIGMENT BLACK PASTE
Colour Index No.	77266
Section 2	Supplier's Information
Manufacturer	COLOUR INDIA
Address	L – 2606 / 1 & L – 2605 / 2 / 6 3 <sup>rd</sup> Phase, G.I.D.C., Vapi – 396 195, Gujarat, India.
Telephone (Office)	+91.260.644566
Mobile	+91.9327921555
Email	<a href="mailto:colourind@yahoo.co.in">colourind@yahoo.co.in</a>
Section 3	Hazards Identification
No Special Hazards	
Section 4	First Aid Measurements
Inhaled	As Physical Form Is Paste, Minimal Chances. If You Feel Unwell, Seek Medical Advice.
Skin Contact	Take Off All Contaminated Clothing Immediately. Wash Off Immediately With Soap And Water.
Eye Contact	Rinse Immediately With Plenty Of Water And Seek Medical Advice.
Ingestion	Rinse Mouth. Drink Plenty Of Water.
Section 5	Fire & Explosion Hazard
Flammable Limits In Air	Not Flammable
Auto Ignition Temp.	N. A.
Special Exposure Hazards	Do Not Release Chemically Contaminated Water Into Drains, Soil, Or Surface Water. Sufficient Measures Must Be Taken To Retain The Water Used For Extinguishing. Dispose Of Contaminated Water Used For Extinguishing. Dispose Of Contaminated Water And Soil According To Local Regulations. Wear Self – Contained Breathing Apparatus.
Fire Extinguisher	Water Mist, Carbon Dioxide, Dry Powder, Foam



<b>Section 6</b>	<b>Accidental Release Measures</b>
Personal Precaution	Do Not Ingest. Avoid Contact With Skin, Eyes, And Clothing.
Environmental	Prevent Contamination Of Soil, Drains And Surface Water.
Measures In Case Of Spillage	Take Up Mechanically And Collect In Suitable Container For Disposal. Avoid Dust Formation. Prevent Product From Entering Drains. Wear Protective Clothing And Breathing Apparatus.
<b>Section 7</b>	<b>Handling &amp; Storage</b>
Spec. Fire & Expl. Precautions	Avoid Dust Formation By Drying. Take Precautionary Measures Against Static Discharges. Keep Away From Heat And Sources Of Ignition.
Storage Conditions	Keep Tightly Closed In A Dry And Cool Place.
Technical Protective Measure	Provide Apparatus Exhaust Ventilation At Places Where Dry Powder Or Spray Is Formed.
<b>Section 8</b>	<b>Exposure Controls / Personal Protection</b>
Workplace Hygiene	Keep Away From Food And Drink. Follow Good Industrial Hygiene Practice.
Respiratory Protection	Particulate Respirator Must Be Worn If Exposed To Dust.
Eye Protection	Wear Suitable Safety Glasses.
Skin & Body Protection	Handle In Accordance With Good Industrial Hygiene And Safety Practice.
<b>Section 9</b>	<b>Physical / Chemical Characteristics</b>
Appearance	Black Coloured Paste
Odour	Odourless
Content	40 – 45 %
Specific Gravity	1
Boiling Point	N. A.
Melting Point	N. A.
Flash Point	Non Inflammable



Solubility In Water	Insoluble
Solubility In Other Solvents	Insoluble
Ph VALUE	7
<b>Section 10</b>	<b>Stability &amp; Reactivity</b>
Thermal Stability	Decomposition Temperature More Than 350 <sup>0</sup> c (As Product)
Materials To Avoid	Strong Oxidizing Agents
Hazard Decomp. Products	When Involved In Fire, May Evolve Noxious Fumes Which May Include Co And Nitrous.
<b>Section 11</b>	<b>Toxicological Information</b>
Acute Oral Toxicity	LD50 : > 5000 mg/Kg
Species	Rat
Skin Irritation Acute	Non-Irritation Species : Rabbit
Eye Irritation Acute	Non-Irritation Species : Rabbit
<b><i>Toxicity Data Based On Test On Similar Product</i></b>	
<b>Section 12</b>	<b>Ecological Information</b>
Fish Toxicity	LC50 : > 10000 / l
Species	Rainbow Trout
Fish Toxicity	No Adverse Effects Were Observed On Rainbow Trout
Biodege. In Aqueous Systems	Highly Water Immiscible Product
Environmental Impact Statement	Based On Studies From Similar Products Is Not Expected To Pose A Hazard To The Environment
<b>Section 13</b>	<b>Disposal Considerations</b>
Disposal	Burning Or Disposal In Accordance With Local Regulations For Chemical Waste



<b>Section 14</b>	<b>Transport Information</b>
Road Transport - ADR / RID AND GGVS/GGVE	Un-No : None / Non Regulated
Sea Transport - IMDG / GGVSEE	Un-No : None / Non Regulated
Air Transport - TCAO / IATA	Un-ID No : None / Non Regulated
<b>Section 15</b>	<b>Regulatory Information</b>
Declaration	Classification Not Required

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