

MATERIAL SAFETY DATA SHEET (MSDS) FOUCHET'S REAGENT (FOR BILE PIGMENT BILIRUBIN)

1.1. Product identifier	
Trade name	: FOUCHET'S REAGENT (FOR BILE PIGMENT BILIRUBIN)
Product code	: SI0305000125
Identification of the product	: FOUCHET`S REAGENT
-	CAS No: N/A
1.2. Relevant identified uses of th	e substance or mixture and uses advised against
Use	: Industrial. For professional use only.
1.3. Details of the supplier of the	safety data sheet
Company identification	SUVCHEM Chaitanya Tower, 2nd Floor, Office # 206, Siddharth Nagar, S.V. Road, Goregaon (West), Mumbai - 400062, Maharashtra, India. Contact: +91 22 28725393 / 94 / 95
1.4. Emergency telephone numbe	Email ID: info@suvchem.com/care@suvchem.com

2. Hazards identification -DSD

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Not classified.

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not classified.

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Not classified.

Labelling Regulation EC 1272/2008 (CLP)



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2. Hazards identification -DSD (c	ontinued)
Not classified.	
2.3. Other hazards	
Other hazards	: The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.
3. Composition/information on in	ngredients
Substance / Preparation	: FOUCHET`S REAGENT
Contains no other components or in	Substance. npurities which will influence the classification of the product.
4. First aid measures	
4.1. Description of first aid measu	ires
Inhalation	: Assure fresh air breathing. Allow the victim to rest.
Skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
Ingestion	: Obtain emergency medical attention. Rinse mouth. Do NOT induce vomiting.
4.2. Most important symptoms an	id effects, both acute and delayed
Symptoms relating to use	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate n	nedical attention and special treatment needed
General information	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
5. Fire-fighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

: Do not use a heavy water stream.

: Use water spray or fog for cooling exposed containers.

Unsuitable extinguishing media

Surrounding fires



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5. Fire-fighting measures (continued)

5.2. Special hazards arising from the substance or mixture

protoctive equipment

Hazardous combustion products	: Under fire conditions, hazardous fumes will be present.
5.3. Advice for fire-fighters	
Protection against fire	: Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures	: Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

6. Accidental release measures

6.1 Derechal pr

6.1. Personal precautions, protective equipment and emergency procedures		
For emergency responders	: Equip cleanup crew with proper protection. Ventilate area.	
For non-emergency personnel	: Evacuate unnecessary personnel.	
6.2. Environmental precautions		
Environmental precautions	: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.	
6.3. Methods and material for containment and cleaning up		
Clean up methods	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. Collect spillage.	
6.4. Reference to other sections		

See section 8. Exposure controls/personal protection

7. Handling and storage

7.1. Precautions for safe handling

Handling

: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

Technical protective measures

- smoke and when leaving work. : Provide good ventilation in process area to prevent formation of vapour.
- 7.2. Conditions for safe storage, including any incompatibilities



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7. Handling and storage (continue	d)
Storage	: Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
Storage - away from	: Strong bases. Strong acids. Sources of ignition. Direct sunlight.
<u>7.3. Specific end use(s)</u>	
Specific end use(s)	: None.
8. Exposure controls/personal pro	tection
8.1. Exposure controls	
Personal protection	: Avoid all unnecessary exposure.
 Respiratory protection 	: Wear approved mask.
 Hand protection 	: Wear protective gloves.
 Eye protection 	: Chemical goggles or safety glasses.
Others	: When using, do not eat, drink or smoke.
8.2. Control parameters	
Occupational Exposure Limits	: No data available.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state at 20 °C	: Liquid.
Colour	: Clear light yellow
Odour	: Odorless
Odour threshold	: No data available.
pH value	: No data available.
Melting point [°C]	: No data available.
Decomposition point [°C]	: N/A
Critical temperature [°C]	: N/A
Auto-ignition temperature [°C]	: N/A
Flammability (solid, gas)	: N/A
Flash point [°C]	: N/A
Boiling point [°C]	: N/A
Initial boiling point [°C]	: N/A
Final boiling point [°C]	: N/A



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9. Physical and chemical properties (continued)

Evaporation rate	: N/A
Vapour pressure [20°C]	: N/A
Vapour pressure mm/Hg	: N/A
Vapour density	: N/A
Density [g/cm3]	: N/A
Relative density, gas (air=1)	: N/A
Relative density, liquid (water=1)	: N/A
Solubility in water [% weight]	: N/A
Solubility in water	: N/A
Log Pow octanol / water at 20°C	: No data available.
Solubility	: N/A
Viscosity at 40°C [mm2/s]	: N/A
9.2. Other information	
Explosive properties	: N/A
Explosion limits - upper [%]	: N/A
Explosion limits - lower [%]	: N/A
Oxidising properties	: No data available.

10. Stability and reactivity

<u>10.1. Reactivity</u>	
Reactivity	: Not established.
10.2. Chemical stability	
Chemical stability	: Stable under recommended storage conditions.
10.3. Possibility of hazardous reaction	ons
Hazardous reactions	: Not established.
10.4. Conditions to avoid	
Conditions to avoid	: Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials	
Materials to avoid	: Strong acids. Strong bases.
10.6. Hazardous decomposition proc	lucts



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10. Stability and reactivity (continued)

Hazardous decomposition products : Fumes. Carbon monoxide. Carbon dioxide.

11. Toxicological information

11.1. Information on toxicological effects

Acute	toxicity
	control cy

Inhalation	: Based on available data, the classification criteria are not met.
• Dermal	: Based on available data, the classification criteria are not met.
 Ingestion 	: Based on available data, the classification criteria are not met.
Corrosion	: Based on available data, the classification criteria are not met.
Irritation	: Based on available data, the classification criteria are not met.
Sensitization	: Based on available data, the classification criteria are not met.
Mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Toxic for reproduction	: Based on available data, the classification criteria are not met.
STOT-single exposure	: Based on available data, the classification criteria are not met.
STOT-repeated exposure	: Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.

12. Ecological information

<u>12.1. Toxicity</u>	
Toxicity information	: Not established.
12.2. Persistence - degradability	
Persistence - degradability	: Biodegradable.
12.3. Bioaccumulative potential	
Bioaccumulative potential	: Not established.
<u>12.4. Mobility in soil</u>	
Mobility in soil	: Not established.
12.5. Results of PBT and vPvB assessment	
Results of PBT and vPvB assessmen	t : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

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CHAITANYA CHS, 2nd FLOOR, OFFICE # 206, SIDDHARTH NAGAR, S.V.ROAD, GOREGAON (W), MUMBAł 400062, MH, INDIA. CONTACT: +9122 28725393 /94/ 95 | EMAILID: CARE@SUVCHEM.COM

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12. Ecological information (continued)		
<u>12.6. Other adverse effects</u> Environmental precautions	: Avoid release to the environment.	
13. Disposal considerations		
<u>13.1. Waste treatment methods</u> General	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.	
14. Transport information		
14.1. Land transport (ADR-RID)		
General information	: Not regulated.	
<u>14.2. Sea transport (IMDG) [English only]</u>		
General information	: Not regulated.	
14.3. Air transport (ICAO-IATA) [English only]		
General information	: Not regulated.	
15. Regulatory information		
15.1. Safety, health and environment	al regulations/legislation specific for the substance or mixture	
Safety, health and environmental regulations/legislation specific for th substance or mixture	: Ensure all national/local regulations are observed. ne	
REACH Restrictions - Annex XVII	: The components of this product are not subject to restrictions.	
REACH Authorisation - Annex XIV	: The components of this product are not subject to authorization.	
15.2. Chemical Safety Assessment		

Chemical Safety Assessment : It has not been carried out.



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In accordance with REACH Regulation (CE) Nº 1907/2006 and with CLP Regulation (CE) Nº 1272/2008

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