

Material Safety Data Sheet

Identification of the substance/preparation and of the company/undertaking

Trade Name	ShaliPrime CTE
Intended Use	Pipeline Coating Primer
Company Name	STP Limited 43 Nehru Place 707 Chiranjiv Towers, New Delhi 100019, India Phone : +91 11 4656 1359 Fax : +91 11 4656 1358
Emergency Information	Phone : +91 81302 98888 Fax : +91 11 4656 1358

[1] Composition / information on ingredients

Component	Phenol content	Solvent	Flash Point
Solvent with Chlorinated Rubber & special Plasticisers	Nil	Xylene	23°C Minimum

[2] Hazards Identification

Hazardous goods only due to Solvent's Flash point

[3] First-aid Measures

Inhalation	Remove from exposure area to fresh air immediately. If breathing has stopped, give artificial respiration. Keep affected person warm and at rest. Get medical attention.
Ingestion	DO NOT induce vomiting due to the solvent content of this product. Give oxygen if respiration is shallow. Get medical attention
Eye Contact	Rinse eyes immediately with large amounts of water for at least 15 minutes, occasionally lifting the eyelids. Get medical attention.
Skin Contact	Wash exposed area twice with waterless hand cleaner, soap and water or a mild detergent. DO NOT use solvents on skin, as they may promote absorption of this material. The exposed area should be examined by medical personnel if irritation or pain Persists after washing.

[4] Fire-fighting Measures

Extinguishing Media	Use water spray, alcohol resistant foam, dry chemical or Carbon Di-oxide. Keep containers and surroundings cool with water spray.
Special Fire Fighting procedures	In the event of fire, wear self contained breathing apparatus
Unusual Fire & Explosion Hazards	Combustion Produces toxic gases

[5] Accidental Release Measures / Spills and Leaks

Steps to be taken in case material is released or spilled	Clean with detergents. Avoid solvents, contain and collect spillage with non combustible absorbent material, i.e earth, sand etc.
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[6] Handling & Storage

Precautions for safe handling	Protect containers from physical damage. Outside or isolated storage is preferable. Inside storage should be in a flammable liquids storage room or cabinet. This material is flammable.
Other precautions	Maintain dry, ventilated conditions for storage. Ensure that ambient temperature of storage areas does not exceed 38°C to prevent volatilization of solvents. At temperatures exceeding 38°C, solvent volatilization may influence the quality of the product.

[7] Exposure Controls / Personal Protection

Respiratory Protection (Type)	Use Air-purifying respirators must not be used in oxygen-deficient atmospheres.
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[8] Ventilation

Local Exhaust	All operations should be conducted in well-ventilated conditions. Local exhaust ventilation should be provided.
Protective Gloves	Impervious gloves
Eye Protection	Chemical resistant goggles must be used.

[9] Physical & Chemical Properties

Molecular Formula:	Mixture
Molecular Weight:	Not Available
Appearance, State & Odour (ambient temp.)	Black liquid with aromatic odour
pH:	Not available
Vapour Pressure	50 mbar @ 25°C
Vapour Density (air=1):	Not available
Boiling Point:	Approx. 140°C
Freezing Point:	Not available
Melting Point	Not available
Solubility in Water:	Insoluble
Specific Gravity:	0.98 to 1.10 @ 23°C
VOC Content:	792 g/L
Flash Point:	23°C Minimum
Bulk Density:	Not available
Water Partition Coefficient:	Not available
Odour Threshold:	Not available

[10] Stability & Reactivity

Stability	Primed pipe can be heated upto 38°C without damaging the primer.
Conditions to avoid	Avoid exposures to temperatures >54°C
Incompatibility/Materials to avoid	None known
Hazardous Decomposition Products	None known
Hazardous Polymerisation	Will not take place

[11] Toxicological Information

Skin irritation:	Repeated or prolonged contact with the preparation may cause irritation of skin.
Eye contact:	The liquid material may cause irritation, even may damage of eye.

[12] Ecological Information

Further Information:	The preparation has been assessed following the conventional method and is not classified as dangerous for the environment.
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[13] Disposal Consideration

Products:	The product should not be allowed to enter drains water courses or rivers. Disposal together with normal waste is not allowed. Special disposal practices should be followed as per the local
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	regulations.
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[14] Transport Information

Transport within user's premises: Always transport in closed containers that are upright . Ensure that person transporting the product know what to do in the event of an accident.

Transport to be in accordance with ADR for Road, IMDG for Sea and IATA for Air transport.

[15] Regulatory Information (Risk & Safety Phrases)

Primer is hazardous goods due to flash point of solvent Xylene , otherwise no hazardous ingredient..

Do not breathe the spray.

In case of insufficient ventilation, wear suitable respiratory equipment.

Safety data sheet available for professional user on request.

[16] Other Health & Safety Information

Precautionary Statement:

Please note that the information contained herein is furnished without warranty of any kind. Users should consider these data as a supplement to other information gathered by and make independent judgments of suitability of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers.
Sources used from UK, USA and Korean manufacturers.