



TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam
Arcade, Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

Tel: (F): +91 8000011774, E-mail: taralac@hotmail.com , taralac@taralac.com Website:

0415 Thinner MTO

Safety Data Sheet

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to implement the "Workplace Hazardous Materials Information System (WHMIS)". Also make this information available to any employee who requests it. Date of Preparation: 01/10/13 7100-201MTO Date of Preparation: 01/10/13

SECTION I PRODUCT IDENTIFICATION AND USE

Manufacturer: TARA PAINTS & CHEMICALS
Address: MORIAYA, AHMEDABAD
Telephone: 02717-320003

Reactivity: 0

(Hazard Rating: 0=Least, 1=Slight, 2=Moderate, 3=High, 4=Extreme,*=Chronic)

Product Class: This is a manufactured and under WHMIS criterion is not a controlled product

Product Identification Number: THINNER ST-2

Product Identifier: ST-2

SECTION II HAZARDOUS INGREDIENTS

No. Hazardous Ingredient(s)*	CAS#	% By				ACGIH		
		Weight	LD50	LC50	TLV/TWA	TLV/Ceiling	TLV/STEL	SKIN
1. Petroleum Asphalt	8052-42-4	60-70	N/E	N/E	5 mg/m3*	N/E	N/E	N.E

A more complete disclosure will be provided to a physician or nurse in the event of a medical emergency. None of the components of this product are recognized as carcinogenic.

Component data is defined in accordance with Sub-paragraph 13 (a) (i) to (iv) of the Hazardous Product Act.

N/E = Not established * = Asphalt Fumes

SECTION III PHYSICAL DATA

Physical State: Solid
Vapour Density: Not Applicable
Specific Gravity: Not Applicable
Evaporation Rate: Not Applicable
Odour/Appearance: Semi-flexible Asphaltic Core, Asphaltic Odour
Percent Volatile: Not Applicable
Vapour Pressure: Not Applicable
Freezing Point: Not Applicable
PH: Not Applicable
Boiling Point: Not Applicable
Odour Threshold: Not Applicable
Coefficient of water/oil
Distribution: Not Applicable

SECTION IV FIRE AND EXPLOSION DATA

Conditions of Flammability: None **Autoignition temperature:** Not Applicable

Means of extinction: Not applicable **Sensitivity to mechanical impact:** No

Flash point and method: Greater than 200 degrees C. **Sensitivity to static discharge:** No

Flammability limits: LEL: N/A UEL: N/A

Hazardous combustion products: Carbon Monoxide, Carbon Dioxide and incomplete combustion products.



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SECTION V REACTIVITY DATA

Chemical stability:	Stable
If no, under which conditions:	
Incompatibility (materials to avoid):	Strong oxidizing agents
Conditions of reactivity:	None
Hazardous decomposition products:	None Known

SECTION VI TOXICOLOGICAL PROPERTIES

Route(s) of entry:	Skin Contact
Effect(s) of acute exposure to product:	
EYE CONTACT:	This product may cause mechanical irritation.
SKIN CONTACT:	This product may cause mechanical irritation
INHALATION:	Under normal use, this product is not hazardous via inhalation
INGESTION:	This product has a low order of toxicity. If symptoms of gastrointestinal irritation develop, seek medical attention.
SIGNS AND SYMPTOMS:	None known with normal product use.
Exposure limits:	See Section II
Effect(s) of chronic exposure to product:	From skin-painting studies in laboratory animals, it has been concluded that some asphalts may possess weak carcinogenic activity. This means that workers who practice poor personal hygiene, and who are repeatedly exposed by direct skin contact with petroleum asphalt over many years, may potentially be at risk of developing skin cancer. Intermittent or occasional skin contact with petroleum asphalt is not expected to have serious health effects as long as good personal hygiene measures, such as those outlined in this Material Safety Data Sheet, are followed. In addition, asphalt vapours should be avoided.
Carcinogenicity:	No Reproductive toxicity: Not Established
Teratogenicity:	Not Established Mutagenicity Not Established Synergistic Properties: None Known

SECTION VII PREVENTIVE MEASURES

Personal protective equipment:	Cotton work gloves/safety glasses. If abraded, use of a dust filter is recommended to prevent inhalation of fibers.
Engineering controls:	None required with normal product use.
Leak and spill procedures:	None normally required as product is a solid.
Waste disposal:	Observe all Provincial, Federal, State and local regulations regarding proper disposal.
Handling procedures/equipment:	No special handling procedures/equipment required.
Storage requirements:	Prevent contact with fire. Prevent "job-site" damage.
Special shipping information:	None

SECTION VIII FIRST AID MEASURES

EYE CONTACT:	Flush eyes with water to remove fibers.
SKIN CONTACT:	Flush with water to remove fibers. Wash affected area with soap and water if available.
INHALATION:	None normally required.
INGESTION:	None normally required.