

# SAFETY DATA SHEET



Date Prepared : 09/23/2015

MSDS No : XT SP

## Luxcare XT Spray-On Paint Sealant

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Luxcare XT Spray-On Paint Sealant  
**GENERAL USE:** Automotive paint protection  
**GENERIC NAME:** Mixture

**MANUFACTURER**

Cal-Tex Protective Coatings, Inc.  
 7455 Natural Bridge Caverns Rd.  
 Schertz, TX 78154  
**Customer Service:** 210-564-3200

**24 HR. EMERGENCY TELEPHONE NUMBERS**

INFOTRAC (US Transportation): 800-535-5053  
 Poison Control Center (Medical): 877-800-5553

### 2. HAZARDS IDENTIFICATION

**GHS CLASSIFICATIONS**

Not classified.

**GHS LABEL**

This product is not considered hazardous under the OSHA Hazard Communication Standard (HCS 2012)

**PRECAUTIONARY STATEMENT(S)**

**Prevention:**

9470YS4V: Observe good industrial hygiene practices.

**Response:**

6458G8LP: Wash hands thoroughly after handling.

**Storage:**

88762XVK: Store away from incompatible materials.

**Disposal:**

3912LZZT: Dispose of contents/container in accordance with local, state and federal regulations.

**EMERGENCY OVERVIEW**

**IMMEDIATE CONCERNS:** May cause eye and skin irritation.

**POTENTIAL HEALTH EFFECTS**

**EYES:** Contact may cause eye irritation.

**SKIN:** May cause skin irritation. Allergic reactions are possible.

**INGESTION:** Health injuries are not known or expected under normal use. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**INHALATION:** Repeated or excessive inhalation of spray or mist may cause respiratory tract irritation.

**MEDICAL CONDITIONS AGGRAVATED:** Dermatitis may be aggravated by excessive exposure to skin.

**ROUTES OF ENTRY:** Include skin contact, eye contact, inhalation and ingestion.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
Hydrotreated Middle Petroleum Distillates	1 - 3	64742-46-7
Polydimethylsiloxane	1 - 3	63148-62-9
2-propanol	0.1 - 1	67-63-0

**4. FIRST AID MEASURES**

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Flush affected area with water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

**INGESTION:** If swallowed, do NOT induce vomiting, give several glasses of water - get medical attention/advice if you feel unwell.

**INHALATION:** Move to fresh air. Call a physician if symptoms develop or persist.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE**

**EYES:** May include redness, swelling, pain, tearing, and blurred or hazy vision.

**SKIN:** May include localized redness, swelling, and itching.

**INGESTION:** May include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**INHALATION:** May include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

**5. FIRE FIGHTING MEASURES**

**FLAMMABLE CLASS:** Not yet Determined

**EXTINGUISHING MEDIA:** Water, water fog, foam, dry chemical power, carbon dioxide (CO<sub>2</sub>).

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon monoxide, carbon dioxide, silicone dioxide and traces of other toxic substances cannot be excluded.

**OTHER CONSIDERATIONS:** Water or foam may cause frothing which can be violent especially if sprayed in containers of hot, burning liquid.

**FIRE FIGHTING PROCEDURES:** Avoid flow of material into drains. Use a water spray to cool fire-exposed containers. Do not enter any enclosed or confined space without proper PPE.

**FIRE FIGHTING EQUIPMENT:** Firefighters should wear self contained breathing apparatus as some toxic decomposition products may result from fire conditions.

**6. ACCIDENTAL RELEASE MEASURES**

**SMALL SPILL:** Wipe up liquid with papertowel. Clean surface thoroughly to remove residual contamination.

**LARGE SPILL:** Confine spill by diking or impoundment. Clean up spill by absorbing with an inert material such as sand, soil, sawdust, oil dry or vermiculite. Sweep up absorbant and dispose according to regulatory requirements. Ventilate area to avoid breathing vapors or dust.

**ENVIRONMENTAL PRECAUTIONS**

**WATER SPILL:** Keep spills and cleaning runoffs out of municipal sewers and open bodies of water if safe to do so.

**LAND SPILL:** Prevent further leakage or spillage if safe to do so.

**7. HANDLING AND STORAGE**

**HANDLING:** Use care in handling. Avoid contact with eyes, skin, and clothing. Avoid release to the environment. Follow label directions.

**STORAGE:** Do not store near strong oxidants or open flames. Store in original container protected from direct sunlight in a dry, cool, well-ventilated area and away from food and drink. Keep container closed when not in use.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Hydrotreated Middle Petroleum Distillates	<b>TWA</b>	[1]	5 [1]		
2-propanol	<b>TWA</b>	400	980	400	983
	<b>STEL</b>	500	1225	500	1230
<b>Footnotes:</b>					
1. Mist					

**ENGINEERING CONTROLS:** Local exhaust ventilation may be necessary to control any air contaminants to within their PELs or TLVs during the use of this product.

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** If contact is likely, safety glasses with side shields are recommended.

**SKIN:** If prolonged or repeated contact is likely, protective gloves are recommended.

**RESPIRATORY:** Not normally needed. If ventilation is not sufficient to effectively prevent buildup of vapor/mist, appropriate NIOSH/MSHA respiratory protection should be provided.

**WORK HYGIENIC PRACTICES:** Wash thoroughly after using with soap and water.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**ODOR:** Slight solvent odor

**ODOR THRESHOLD:** Not Available

**APPEARANCE:** Brown liquid

**pH:** 5 to 7

**FLASH POINT AND METHOD:** > 100°C (212°F) Closed Cup

**FLAMMABLE LIMITS:** Not Available

**AUTOIGNITION TEMPERATURE:** Not Available

**VAPOR PRESSURE:** Not Available

**VAPOR DENSITY:** Not Available

**BOILING POINT:** 100°C (212°F)

**FREEZING POINT:** 0°C (32°F)

Luxcare XT Spray-On Paint Sealant

**THERMAL DECOMPOSITION:** Not Available

**SOLUBILITY IN WATER:** Completely soluble

**EVAPORATION RATE:** Not Available

**SPECIFIC GRAVITY:** 0.99

**VISCOSITY:** Similar to water

**(VOC):** 5.900 %

## 10. STABILITY AND REACTIVITY

**REACTIVITY:** This product is stable and non-reactive under normal conditions of use, storage and transport.

**HAZARDOUS POLYMERIZATION:** Hazardous polymerization will not occur.

**STABILITY:** Stable under normal storage and handling conditions.

**CONDITIONS TO AVOID:** Keep away from extreme heat, strong acids and oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Upon decomposition this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

**INCOMPATIBLE MATERIALS:** Strong acids.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
2-propanol	5500 mg/kg (Rat)	> 12800 mg/kg (Rabbit)	> 10000 mg/l (Rat)

**EYE EFFECTS:** May cause irritation.

**SKIN EFFECTS:** May cause irritation, defatting or dermatitis.

### CARCINOGENICITY

**Notes:** The ingredients of this product are not classed as carcinogenic by ACGIH, IARC, OSHA or NTP.

**IRRITATION:** Prolonged inhalation may be harmful.

**REPRODUCTIVE EFFECTS:** This product is not expected to cause reproductive or developmental effects.

**TARGET ORGANS:** Not classified.

**GENERAL COMMENTS:** This product has no known adverse effect on human health.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Waste must be disposed of in accordance with federal, state and local waste disposal regulations.

**EMPTY CONTAINER:** Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Not regulated by the US Department of Transportation as a hazardous material.

**VESSEL (IMO/IMDG)**

**SHIPPING NAME:** Not regulated as dangerous goods.

**15. REGULATORY INFORMATION****UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**311/312 HAZARD CATEGORIES:** None

**FIRE:** No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No

**302/304 EMERGENCY PLANNING**

**EMERGENCY PLAN:** Not listed

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

**TSCA REGULATORY:** All components of this product are listed or exempt from listing on TSCA Inventory.

**CALIFORNIA PROPOSITION 65:** This product does not contain any substances which are known to the state of California to cause cancer, birth defects, or other reproductive effects.

**OSHA HAZARD COMM. RULE:** This product is not classified as a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

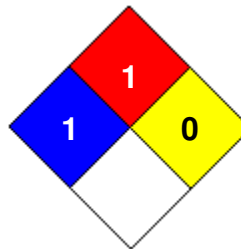
**CLEAN WATER ACT:** Not Regulated.

**16. OTHER INFORMATION**

**PREPARED BY:** Cal-Tex Compliance Office **Date Prepared:** 09/23/2015

**HMIS RATING**

<b>HEALTH</b>	<input type="checkbox"/>	<b>1</b>
<b>FLAMMABILITY</b>	<input type="checkbox"/>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<input type="checkbox"/>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<input type="checkbox"/>	<b>A</b>

**NFPA CODES**

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