

Product  
**PROTEC TOP COAT**

Version : 1.0.3  
 SDS No. : C-12719  
 Effective date : 28.12.2016  
 Created data : 18.02.2019

## SECTION 1 Identification of the substance/mixture and of the company/undertaking

1.1	<b>Commercial products name:</b>	<b>PROTEC Top Coat</b>
	Category name:	Car body coating
1.2	<b>Product use:</b>	Coating of Car body paint
	<b>Product Code:</b>	PG-PRTC-TPC1
1.3	<b>Details of the supplier of the safety data sheet</b>	
	Manufacturer:	DiTEC Marine Products LLC
	Address:	W229N2512 Duplainville Rd., Waukesha, WI 53186
	E-mail:	info@ditecmarineproducts.com
1.4	<b>Emergency telephone number:</b>	(800) 424-9300
	<b>SECTION 2 Hazard identification</b>	CHEMTREC: Canada and USA - (800) 424-9300 Acct: 1018960

### 2.1 Classification of the substance or mixture

**Classification (GHS):**

Class	Category
Reproduction toxicity	Category 2

### 2.2 Label elements

**Labeling (GHS):**



Signal Word: **Warning**

H-Code	Hazard Statements
H361	Suspected of damaging the unborn child

P-Code	Precautionary Statements
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from open flames and hot surfaces. - No smoking.
P280	Wear protective gloves/protective clothing/eye protection.
P281	Use personal protective equipment as required.
P308 + P313	IF exposed or concerned: Get medical advice/attention.
P370+P378	In case of fire: Use extinguishing powder, alcohol-resistant foam or carbon dioxide for extinction.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to waste disposal.

**2.3 Other hazards:**  
 Inhalation of aerosol spray may damage health. Product hydrolyses, producing Methanol (CAS no. 67-56-1). Methanol is highly flammable.

## SECTION 3 Composition/information on ingredients

- 3.1 | **Substances:** Not applicable  
 3.1.1 | **Chemical characterization (substance)**

Chemical Name	Cas number	Content(%)
Polyphenyl Methyl Dimethyl Siloxane	63148-53-8	40-50%
Dimethylpolysiloxane	63148-62-9	10-20%
Naphtha petroleum	64742-48-9	30-20%
Alkanes, C8-10-iso-	68551-15-5	10-20%

- 3.2 | **Mixtures**

#### SECTION 4 First aid measures

- 4.1 | **Description of first aid measures**  
**General information:**Take persons to a safe place. Observe self-protection for first aid.  
**After inhalation:**Keep the patient calm. If unconscious place in stable sideways position. Protect against loss of body heat. In cases of sickness seek medical advice (show label or SDS if possible).  
**After contact with the skin:**Remove contaminated or soaked clothing. Immediately rinse with plenty of soap and water. In the event of a visible skin change or other complaints, seek medical advice (show label or SDS where possible).  
**After contact with the eyes:**Rinse immediately with plenty of water for 10-15 minutes. Seek medical advice in case of continuous irritation.  
**After swallowing:**If conscious, give several small portions of water to drink. Do not induce vomiting. Seek medical advice immediately and clearly identify substance.
- 4.2 | **Most important symptoms and effects, both acute and delayed**  
 Any relevant information can be found in other parts of this section.
- 4.3 | **Indication of any immediate medical attention and special treatment needed**  
 In case of contact with water material splits off (also in gastrointestinal tract) methanol in larger amounts; therefore consider poisoning on methanol and also observe known period of latency of several days.

#### SECTION 5 Firefighting measures

- 5.1 | **Extinguishing media**  
**Suitable extinguishing media:**Water mist , Extinguishing powder , Alcohol-resistant foam , Carbon dioxide , Sand.  
**Extinguishing media which must not be used for safety reasons:**Water spray , Water jet .
- 5.2 | **Special hazards arising from the substance or mixture / -**
- 5.3 | **Advice for firefighters**  
**Special protective equipment for fire fighting:**Use respiratory protection independent of recirculated air.

#### SECTION 6 Accidental release measures

- 6.1 | **Personal precautions, protective equipment and emergency procedures**  
 Wear personal protection equipment. Keep unprotected persons away. Avoid contact with eyes and skin. Avoid inhaling mists and vapours. If material is released indicate risk of slipping.
- 6.2 | **Environmental precautions**  
 Prevent material from entering surface waters, drains or sewers and soil. Contain any fluid that runs out using suitable material (e.g. earth). Retain contaminated water/extinguishing water. Dispose of in prescribed marked containers.
- 6.3 | **Methods and material for containment and cleaning up**  
 Do not flush away with water. For small amounts: Absorb with a liquid binding material such as diatomaceous earth and dispose of according to local/state/federal regulations. Contain larger amounts and pump up into suitable containers. Clean any slippery coating that remains using a detergent / soap solution or another biodegradable cleaner. Exhaust vapours.
- 6.4 | **Reference to other sections**  
 Relevant information in other sections have to be considered. This applies in particular for information given on personal protective equipment (section 8) and on disposal (section 13).

## SECTION 7 Handling and storage

7.1	<b>Precautions for safe handling</b> <b>Precautions for safe handling:</b> Ensure adequate ventilation. Keep away from incompatible substances in accordance with section 10. Spilled substance increases risk of slipping. <b>Precautions against fire and explosion:</b> Product can separate methanol. Flammable vapors may accumulate and form explosive mixtures with air in containers, process vessels, including partial, empty and uncleaned containers and vessels, or other enclosed spaces. Keep away from sources of ignition and do not smoke. Take precautionary measures against electrostatic charging. Cool endangered containers with water.
7.2	<b>Conditions for safe storage, including any incompatibilities</b> <b>Conditions for storage rooms and vessels:</b> Make sure there is no possibility of entering the ground. <b>Advice for storage of incompatible materials:</b> not applicable <b>Further information for storage:</b> Protect against moisture. Store in original container only. Keep container tightly closed and store in a cool, well ventilated place.
7.3	<b>Specific end use(s)</b> No data are available.

## SECTION 8 Exposure controls/personal protection

8.1	<b>Control parameters</b>
8.2	<b>Exposure controls</b>
8.2.1	<b>Exposure in the work place limited and controlled</b> <b>General protection and hygiene measures:</b> Avoid contact with eyes and skin. Do not inhale gases/vapours/aerosols. Do not eat, drink or smoke when handling. <b>Personal protection equipment:</b> <b>Respiratory protection</b> In case of long or strong exposure: gas mask filter ABEK . <b>Hand protection</b> Protective gloves made of butyl rubber . Gloves suitable for up to 60 minutes' use. The selection of appropriate gloves not only depends on the material, but also on other quality characteristics, and may vary depending on the manufacturer. Please observe information from your glove supplier in terms of permeability and breakthrough time. <b>Eye protection</b> Tight fitting protective goggles . <b>Skin protection</b> Protective clothing .
8.2.2	<b>Exposure to the environment limited and controlled</b> Prevent material from entering surface waters and soil.
8.3	<b>Further information for system design and engineering measures</b> Observe information in section 7.

## SECTION 9 Physical and chemical properties

9.1	<b>Information on basic physical and chemical properties</b>																																	
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<b>14.5</b>	ADR/RID : - <b>Environmental hazards</b> ADR/RID : No	IMDG : - IMDG : No	IATA : - IATA : No
<b>14.6</b>	<b>Special precautions for user</b> No data available		
<b>14.7</b>	<b>Transport in bulk according to Annex II of MARPOL 7 3/78 and the IBC Code</b> Not available for bulk transport		

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**SECTION 15 Regulatory information**

<b>15.1</b>	<b>Regulatory information</b> National and local regulations must be observed.
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**SECTION 16 Other information**

<b>16.1</b>	<b>Further information</b> The details in this document are based on the state of our knowledge at the time of revision. They do not constitute an assurance of the described product properties in terms of statutory warranty requirements.
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**End of Safety Data Sheet**