

Premium Ceramic Coating

ntification of the company:	Company name: Pyramid Car Care Address: Unit 2, Withy Wells Business Park,	
	Worcester WR5 1RW	
	Contact number: 01905 382690	
	Email address: info@pyramidcarcare.co.uk	
Trade name:	Premium Ceramic	
	Coating	
Primary product use:	Coating Surface protectant / surfactant	

Clear colorless liquid with aromatic odor. Irritating to skin, eyes, and upper respiratory tract. Wear skin and eye protection. Wear respiratory protection in poorly ventilated areas. Do not release to the environment.

Section 03 – Composition information on hazardous ingredients			
Component	C.A.S. Number	PEL	
p-Chlorobenzotrifluoride	98-56-6	No limits established	
proprietary compounds	none	No limits established	
			SKIN:
			Flush
			from sk

Section 04 - First aid measures

with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.

INGESTION: Do not induce vomiting. Take measures to prevent aspiration during any vomiting that may occur. Do not give fluids. Nothing by mouth if unconscious. Get immediate medical attention.

INHALATION: If showing signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

ection 05 – Fire-fighting measures	
Flashpoint	55°C (131°F) 🔛
Extinguishing Media	Carbon dioxide, foam and/or dry chemical may be used.
Special fire fighting procedures	Firefighters working in areas where this product is present should be equipped with an approved, fully analyzed SCRA

and

clothing



Safety Information

Premium Ceramic Coating

Unusual fire and explosion hazards	None known.		
Section 06 – Accidental release measures			
Spill or leak	Avoid breathing vapors. Evacuate area until vapor is dispersed. Remove all ignition sources. Place leaking containers in a well ventilated area. Stop or reduce discharge if this can be done safely.		
Section 07 – Handling and storage			
Handling and Storage	Store in a cool, well-ventilated area. Avoid overheating or freezing.		
Section 08 – Exposure controls/pe protection	ersonal		
General advice			
individual applications and should consider factors which	ndling this product. Personal protective equipment should be selected for affect exposure potential, such as handling practices, chemical concentrations ployer to follow regulatory guidelines established by local authorities.		
Eye protection	Chemical splash goggles		
Skin and body protection	Nitrile or PVC gloves		
Respiratory protection	Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.		
Section 09 – Physical and chemical properties			

Physical state Color Odor Boiling point Flash point Vapor pressure Water Soluble Liquid Clear Aromatic 48°C (118°F) 55°C (131°F) EP ~1 kPa @ 77°C (25°F) No

Section 10 – Stability and reactivity

Stability
Hazardous polymerization
Incompatibility
Hazardous byproducts

Stable under normal conditions Not known to polymerize Avoid strong oxidizers, heat, sparks, open flames Carbon monoxide, carbon dioxide

Section 11 – Toxicological information

Inhalation of product vapors can cause irritation of the nose,



Premium Ceramic Coating

	throat and respiratory system. Excessive exposure may result in headache, dizziness, incoordination,
	fatigue, nausea, loss of appetite and loss of
	consciousness.
Ingestion	Ingestion of this product may irritate the gastric tract
	causing nausea and vomiting.
Skin	Irritating to skin. Skin contact will cause redness,
	itching and swelling. Repeated exposure may cause
	skin dryness and cracking and may lead to dermatitis.
Eye	Irritating to eyes. On eye contact this product will
	cause tearing, stinging, blurred vision, redness and
	possible conjunctivitis.

Section 12 – Ecological information

Ecotoxicity Persistence / Degradability Mobility Environ. Protection

No ecological data are available for this material. Not available Not available Prevent this material entering waterways, drains and sewers.

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Section 13 – Disposal considerations

Disposal of spilled or waste material must be carried out in accordance with the relevant local and national government regulations. Advise flammable nature. Empty containers may contain flammable residues. Do not puncture, cut or weld empty containers.

Section 14 – Transport information

U. S./INTERNATIONAL SHIPPING INFORMATION: Pyramid Car Care Ltd has determined that this material is not regulated as dangerous or hazardous goods under DOT, IMO/IMDG, IATA, ICAO, or UN shipping requirements. This determination is based on the exception highlighted at the end of this subsection.

U.S. DOT – ROAD Not regulated

U.S. DOT - RAIL Not regulated

U.S. DOT - INLAND WATERWAYS Not regulated

TRANSPORT CANADA - ROAD Not regulated

TRANSPORT CANADA - RAIL

Not regulated

TRANSPORT CANADA - INLAND WATERWAYS Not regulated

INTERNATIONAL MARITIME DANGEROUS GOODS Not regulated

INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO



INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

Not regulated

MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES Not regulated

CLASSIFICATION EXCEPTION UNDER U.S./INTERNATIONAL REQUIREMENTS: Under U.S. and international shipping regulations, this material would otherwise be classified as a combustible liquid (ground only) or a flammable liquid, respectively. However, pursuant to U.S. regulations at 49 CFR 173.120(a)(3) and equivalent international regulations, this material is not considered flammable under the following exception: any liquid with a flash point greater than 35 °C (95 °F) which does not sustain combustion under ASTM Standard D4206 is not considered to be a flammable liquid. This substance has been tested by Pyramid Car Care Ltd under ASTM Standard D4206 and was not found to sustain combustion. Based on this test result, PCBTF is not regulated as a flammable compound for purposes of U.S. or international shipping requirements. See also notes below.

Note: Pyramid Car Care Ltd has made the determination that this material is not flammable based on the results of testing under ASTM Standard D4206. Other shippers are responsible for making their own determination regarding this material's classification under U.S. and international transportation requirements. At the shipper's option, this material may be classified as a flammable liquid under the proper shipping name, Chlorobenzotrifluorides [Class 3, Packaging Group III; UN 2234].

Section 15 – Regulatory information	
TSCA Status	All components of this product are listed on the
	TSCA Inventory.
SARA (section 311/312)	Reactive hazard: no
	Pressure hazard: no
	Fire hazard: yes
	Immediate/acute: yes
	Delayed/chronic: yes
Reactive hazard	Pressure hazard: no
	Fire hazard: yes
	Immediate/acute: yes
	Delayed/chronic: yes
Hazardous byproducts	Carbon monoxide, carbon dioxide
TSCA Status	All components of this product are listed on the
	TSCA Inventory.
California proposition 65	This product contains no chemicals known to the
	State of California to cause cancer, birth defects,
	or other reproductive harm.
Consumer product safety commission	Not a consumer product
Other	This product is not registered with the FDA.

INTERNATIONAL CLASSIFICATION & LABELING INFORMATION: Under the European Union's (EU's) classification and labeling scheme, a material having a flash point greater than 21 °C and less than or equal to 55 °C need not be classified as flammable (risk phrase R-10) if the material could not in any way support combustion. Based on this standard and the sustained combustibility testing described elsewhere in this MSDS, this material would not be considered flammable for classification and labeling purposes in the EU.

This exception is being reviewed by OSHA as part of its participation in the international effort to establish a Globally Harmonized System (GHS) for classifying substances and harmonizing hazard communication documents. OSHA is aware that this exception is utilized in reclassifying materials that are otherwise flammable or combustible and that this exception may be appropriate for the GHS. However, at this time OSHA has not made any regulatory changes to its Hazard Communication Standard.



Safety Information

Premium Ceramic Coating

Section 16 – Other information

Revision Date: 05/01/2014 Date of printing: 02/10/2011

Other precautions:

Keep containers tightly closed when not in use. Wear proper protective equipment. Prevent skin contact. Avoid contact with heat, sparks, and open flames. Avoid breathing mist or vapor. Keep container closed, when not in use. Avoid contact with skin and eyes. Do not release to water.

NFPA:

Health: 1 Flammability: 3 Reactivity: 0

DISCLAIMER: The information presented herein is believed to be factual. However, none of this information is to be taken as a warranty or representation for which Pyramid Car Care Ltd, the manufacturer, or the preparer bears legal responsibility. The user should review any recommendation in the specific context of the intended use to determine whether it is appropriate.

This information is supplied in this MSDS under the OSHA Hazard Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable to the material. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty or guaranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the material, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.