SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Product Use/Restriction:	POR-15 ChassisCoat Black Topcoat
Manufacturer Name:	POR-15, Inc.
Address:	P.O. Box 1235 Morristown, NJ 07962-1235
General Phone Number:	800-457-6715
Customer Service Phone Number:	973-887-1999
Technical Product Information:	800-457-6715
Emergency Phone Number:	1-800-457-6715
CHEMTREC:	For emergencies in the US, call CHEMTREC: 800-424-9300
MSDS Format:	ANSI

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
liphatic Hydrocarbon	8052-41-3	- by weight
bon Black	1333-86-4	- by weight
Oil modified Polyurethane	Proprietary	- by weight

SECTION 3 - HAZARDS IDENTIFICATION

Route of Exposure:	
Potential Health Effects:	
Eye:	HUMAN EFFECTS & SYMPTOMS OF OVEREXPOSURE: May cause severe irritation.
Skin:	HUMAN EFFECTS & SYMPTOMS OF OVEREXPOSURE: May cause irritation.
Inhalation:	HUMAN EFFECTS & SYMPTOMS OF OVEREXPOSURE: Excessive inhalation may cause irritation to nose, throat, lungs.
Ingestion:	HUMAN EFFECTS & SYMPTOMS OF OVEREXPOSURE: May be harmful if swallowed; irritation of mouth, pharynx, esophagus and stomach may develop following ingestion.
Chronic Health Effects:	
Signs/Symptoms:	
Target Organs:	
Aggravation of Pre-Existing Conditions:	None Known

SECTION 4 - FIRST AID MEASURES

Eye Contact:	Immediately flush eyes with plenty of water for 15 to 20 minutes occasionally lifting eyelids. Get medical attention, if irritation or symptoms of overexposure persists.
Skin Contact:	Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists. Wash contaminated clothing thoroughly before re-use.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention if necessary.
Ingestion:	If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Give one or two glasses of water to drink and refer to medical personnel.
Note to Physicians: Other First Aid:	

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Properties:	Combustible liquid. At elevated temperatures, vapors can form an ignitable mixture with air. Vapors can flow along surfaces to distant ignition sources and flash back.
Flash Point:	42.2°C (108°F)
Flash Point Method:	тсс
Auto Ignition Temperature:	246°C (475°F)
Lower Flammable/Explosive Limit:	0.77
Upper Flammable/Explosive Limit:	6
Fire Fighting Instructions:	
Extinguishing Media:	Dry chemical (e.g. monoammonium phosphate, potassium sulfate, and potassium chloride), carbon dioxide, high expansion (proteinic) chemical foam, sand.
Unsuitable Media:	

Protective Equipment:	As in any fire wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Unusual Fire Hazards:	
Hazardous Combustion	
Byproducts:	
SECTION 6 - ACCIDENTAL R	ELEASE MEASURES
Personnel Precautions:	
Environmental Precautions:	
Spill Cleanup Measures:	Provide ventilation and respiratory protection if required.
Other Precautions:	
SECTION 7 - HANDLING and	STORAGE
Handling:	Keep away from heat, sparks, open flame; use with adequate ventilation. Avoid prolonged or repeated contact.
Storage:	SHELF LIFE: 6 months - 2 years (unopened can) @ 77 deg F (25 deg C)
	PRECAUTIONS: Store in tightly closed containers to prevent moisture
	contamination. Do not reseal if contamination is suspected. Ideal storage
	temperature range for ease of handling is 50-81 deg F (10-27 deg C). Avoid contact with skin and eyes.
	SPECIAL SENSITIVITY (heat, light, moisture): If container of material is expose
	to heat, container can pressurize and burst. If moisture enters container, pressure can build up due to reaction producing carbon dioxide, which can cause sealed
	container to pressurize and burst. Do not reseal if contamination is suspected.
	Store in tightly closed container and protect from moisture and foreign materials. At maximum storage temperatures noted, material may slowly polymerize without hazard. Ideal storage temperature range is 50-81 deg F (10-27 deg C).
Work Practices:	
Special Handling Procedures:	
Hygiene Practices:	
ECTION 8 - EXPOSURE CO	NTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES
Engineering Controls:	Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.Use in well-ventilated areas only. Have adequate general exhaust.
Eye/Face Protection:	Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard E 166. Contact lenses should not be worn.
Skin Protection Description:	Cover as much of the exposed skin area as possible with appropriate clothing. If skin creams are used, keep the area covered to a minimum. & dbo_Section8.HandProtectionDescription
Respiratory Protection:	A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by ai purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, spray painting, or any other circumstances where air purifying respirators may no
	provide adequate protection.

Other Protective:

EXPOSURE GUIDELINES

Notes :

Flash Point:	42.2°C (108°F)
Flash Point Method:	тсс
Auto Ignition Temperature:	246°C (475°F)
VOC Content:	425 gm/liter
	REACTIVITY
Chemical Stability:	Stable under normal conditons.
Reactivity:	Stable under normal conditons.
Chemical Stability: Reactivity: Hazardous Polymerization: Conditions to Avoid:	Stable under normal conditons. Non-reactive in water

Eyewash and deluge shower should be available.

SECTION 11 - TOXICOLOGICAL INFORMATION

RTECS Number:	VV7565000	
Carcinogenicity:	IARC 3	
ECTION 12 - ECOLOGI	CAL INFORMATION	
ECTION 13 - DISPOSA	_ CONSIDERATIONS	
ECTION 14 - TRANSPO		
DOT Shipping Name:	Paint	
DOT UN Number:	UN1263	
	3	
DOT Hazard Class:	3	

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