PreWowSafety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: $07/12/2016 \cdot Date$ of Issue: 07/12/2016

SECTION 1: IDENTIFICATION	l e e e e e e e e e e e e e e e e e e e
Product Identifier	
Product Form:	Mixture
Product Name:	PreWow
Product Code:	PW4 or PW6
Synonyms:	Trim Cleaner
Intended Use of the Product:	Exterior Automotive Plastic Trim. For Professional Use Only.
Name, Address, and Telephone	e of the Responsible Party:
Company:	Detailing Innovations, Inc.
	5548 E. La Palma Ave.
	Anaheim, CA 92807
	info@detailinginnovations.com
	www.detailinginnovations.com
Emergency Telephone No.	800-424-9300 (CHEMTREC)

SECTION 2: HAZARDS	IDENTIFICATION	
Classification of the Sub	stance or Mixture	
Classification (GHS-US)		
Eye Irrit. 2A	H319	
Aquatic Acute 3	H402	
Label Elements		
GHS-US Labeling		
Hanaval Diata avanas		

Hazard Pictograms (GHS-US)



GHS07

Signal Word (GHS-US)	Warning
Hazard Statements (GHS-US	5) H319 - Causes serious eye irritation
	H402 - Harmful to aquatic life
Precautionary Statements	P264 - Wash hands, forearms and exposed areas thoroughly after handling
(GHS-US)	P273 - Avoid release to the environment
	P280 - Wear eye protection, face protection, protective clothing, protective gloves
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing
	P337+P313 - If eye irritation persists: Get medical advice/attention
	P501 - Dispose of contents/container according to local, regional, national, territorial
	provincial, and international regulations
Other Hazards	

Other Hazards Not Contributing to the Classification:	Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.	
Unknown Acute Toxicity (GHS-US):	60-100 percent of the mixture consists of ingredient(s) of unknown acute toxicity.	

continued

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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substances:

Name	Product Identifier	% (w/w)	Classification (GHS-US)
2-Ethylhexyl Palmitate	(CAS No) 29806-73-3	60-100	Eye irrit. 2A, H319
Benzyl benzoate	(CAS No) 120-51-4	O.1 - 1	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
5-Heptenal, 2,6-dimethyl-	(CAS No) 106-72-9	0.1 - 1	Flam. Liq. 3, H226
Diethyl succinate	(CAS No) 123-25-1	0.1 - 1	Flam. Liq. 4, H227

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

Skin Contact: Rinse immediately with soap and water. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

Ingestion: Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes serious eye irritation.

Inhalation: May cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: Causes serious eye irritation.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Dry chemical, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: None known.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

Advice for Firefighters

Precautionary Measures - Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO2). Silicon oxides.

Reference to Other Sections

Refer to Section 9 for flammability properties.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid all contact with skin, eyes, or clothing. Avoid breathing vapor, mist, spray

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Stop leak if safe to do so. Eliminate ignition sources. Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Spills should be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

Reference to Other Sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/ Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Protective Equipment: Use appropriate personal protection equipment (PPE).

Protective Equipment: Use appropriate personal protection equipment (PPE).

Specific End Use(s)

Exterior Automotive Plastic Trim. For professional use only.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

No Occupational Exposure Limits (OELs) have been established for this product or its chemical components.

Exposure Controls

Appropriate Engineering Controls: Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed.

Exposure Controls

Personal Protective Equipment: Protective goggles. Gloves. Protective clothing.







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Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: Chemical goggles or safety glasses.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure

may exceed established Occupational Exposure Limits.

Environmental Exposure Controls: Do not allow the product to be released into the environment.

Consumer Exposure Controls: Do not eat, drink or smoke during use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical a	and Chemical Properties
Physical State	Liquid
Appearance	Transparent Purple, low-viscosity
Odor	Watermelon candy
Odor Threshold	Not available
рН	Not available
Evaporation Rate	Not available
Melting Point	Not available
Freezing Point	Not available
Boiling Point	>200°C
Flash Point	215°C (open cup)
Auto-Ignition Temperature	Not available
Decomposition Temperature	Not available
Flammability (solid, gas)	Not available
Lower Flammable Limit	Not available
Upper Flammable Limit	Not available
Vapor Pressure	<1 hPa
Relative Vapor Density at 20°C	Not available
Relative Density	Not available
Specific Gravity	Not available
Solubility	Not available
Partition coefficient: n-octanol/water	Not available
Viscosity	Not available
Explosion Data - Sensitivity to Mechanical Impact	Not expected to present an explosion hazard due to mechanical impact.
Explosion Data - Sensitivity to Static Discharge	Not expected to present an explosion hazard due to static discharge.

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.

Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight. Extremely high or low temperatures. Ignition sources. Incompatible materials.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Hazardous Decomposition Products: Carbon oxides (CO, CO2). Silicon oxides.

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SECTION 11: TOXOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified

LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Causes serious eye irritation

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Teratogenicity: Not available

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: May cause respiratory irritation

Symptoms/Injuries After Skin Contact: May cause skin irritation

Symptoms/Injuries After Eye Contact: Causes serious eye irritation

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects

Chronic Symptoms: None expected under normal conditions of use

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Ecology - General: Harmful to aquatic life

Degradability: Readily and ultimately biodegradable. Biodegradability (OECD 301B) 80.8%

Mobility in Soil: Not available

Other Adverse Effects

Other information: Avoid release to the environment

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations

Ecology - Waste Materials: Avoid release to the environment

SECTION 14: TRANSPORTATION INFORMATION

14.1 In Accordance with DOT: Not regulated for transport

14.2 In Accordance with IMDG: Not regulated for transport

14.3 In Accordance with IATA: Not regulated for transport

14.4 In Accordance with TDG: Not regulated for transport

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SECTION 15: REGULATORY INFORMATION

US Federal Regulations

PreWow	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard

5-Heptenal, 2,6-dimethyl- (106-72-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

2-Ethylhexyl Palmitate (CAS 29806-73-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Diethyl succinate (123-25-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

EPA TSCA Regulatory Flag

Y2 - Y2 - indicates an exempt polymer that is a polyester and is made only from reactants included in a specified list of low concern reactants that comprises one of the eligibility criteria for the exemption rule.

Benzyl benzoate (120-51-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Benzoic acid, C12-15-alkyl esters (68411-27-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Siloxanes and Silicones, di-Me (63148-62-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

US State Regulations

Neither this product nor its chemical components appear on any US state lists.

Canadian Regulations

PreWow WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects



5-Heptenal, 2,6-dimethyl- (106-72-9)

Listed on the Canadian DSL (Domestic Substances List) inventory.

Diethyl succinate (123-25-1)

Listed on the Canadian DSL (Domestic Substances List) inventory.

Benzyl benzoate (120-51-4)

Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects

Benzoic acid, C12-15-alkyl esters (68411-27-8)

Listed on the Canadian DSL (Domestic Substances List) inventory.

Siloxanes and Silicones, di-Me (63148-62-9)

Listed on the Canadian DSL (Domestic Substances List) inventory.

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

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Other Information	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200		
GHS Full Text Phrases:			
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4		
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1		
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3		
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3		
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A		
Flam. Liq. 3	Flammable liquids Category 3		
Flam. Liq. 4	Flammable liquids Category 4		
H226	Flammable liquid and vapor		
H227	Combustible liquid		
H302	Harmful if swallowed		
H319	Causes serious eye irritation		
H400	Very toxic to aquatic life		
H402	Harmful to aquatic life		
H412	Harmful to aquatic life with long lasting effects		

Party Responsible for the Preparation of This Document

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.