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Section 1. Product and Company Identification

Product Identifier L21, Bumpercoat

Product Use Description:

Viscous clear gel with low odor- for use as a tire gloss enhancer and protectant

Manufacturer or suppliers' details

P & S Sales, Inc Emergency Number: 800-255-3924 20943 Cabot Blvd. Customer Service: 510-732-2628 Hayward CA 94545 Business Fax: 510-732-2632

Section 2. Hazards Identification

GHS Classification

GHS Label Elements Hazard pictograms

Hazard Word This product contains no ingredients which are known to be hazardous

Hazard Statements

Read label before use

Do not eat, drink or smoke when using this product

Precautionary Statements

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3. Composition Information on Ingredients

CAS Number Wt % Component Name
63148-62-9 100 Polydimethylsiloxane

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

4. First Aid Measures

Eye: Immediately flush with water.

Skin: No first aid should be needed.

Inhalation: Inhalation is an unlikely source of exposure but if irritation occurs, obtain medical advise

Oral: If irritation or discomfort occurs, obtain medical advise

Comments: Treat symptomatically.

5. Fire Fighting Measures

Extinguishing Media:

On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide (CO2), dry chemical or water spray. Water can be used to cool fire exposed containers.

Fire Fighting Measures:

Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

Unusual Fire Hazards:

None.

Hazardous Decomposition Products

Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde. Metal oxides.

6. Accidental Release Measures

Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbant. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbant or cleaning materials appropriately, since spontaneous heating may occur. Local,



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state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

7. Handling and Storage

Use with adequate ventilation. Avoid eye contact.

Use reasonable care and store away from oxidizing materials.

8. Exposure Controls and Personal Protection

63148-62-9 Polydimethylsiloxane

Engineering Controls

Local Ventilation: None should be needed. General Ventilation: Recommended.

Personal Protective Equipment for Routine Handling

Eyes: Use proper protection - safety glasses as a minimum. Skin: Washing at mealtime and end of shift is adequate.

Suitable Gloves: No special protection needed.

Inhalation: No respiratory protection should be needed.

Suitable Respirator: None should be needed.

Precautionary Measures: Avoid eye contact. Use reasonable care.

Comments: When heated to temperatures above 150 degrees C in the presence of air, product can form formaldehyde vapors. Formaldehyde is a potential cancer hazard, a known skin and respiratory sensitizer, and an irritant to the eyes, nose, throat, skin, and digestive system. Safe handling conditions may be maintained by keeping vapor OSHA Permissible Exposure Limit for formaldehyde.

9. Physical and Chemical Properties

Flash Point >212°F Upper Flamability Limit Not Determined

Auto Ignition will not self ignite Lower Flamability Limit Not Determined

Physical State Liquid Color Clear Vapor Press Not Determined

pH 7.5 Specific Gravity .95 Viscosity Moderate

Melting Point °F Odor

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Vapor Density (Air=1)

Water Solubility Dispersable

VOC Content 0%

10. Stability and Reactivity

Stability Stable Hazardous Polymerization Not Expected to Occur

Conditions to Avoid Oxidizing materials can cause a reaction

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Hazardous When heated to temperatures above 150 degrees C in the presence of air, **Decomposition Products** product can form formaldehyde vapors.

Safe handling conditions may be maintained by keeping vapor OSHA

Permissible Exposure Limit for formaldehyde.

11. Toxicological Information

No known applicable information

12. Ecological Information

ENVIRONMENTAL FATE AND DISTRIBUTION:

AIR: This product is unlikely to become an atmospheric contaminant DUE TO ITS LOW VAPOR PRESSURE.

WATER: The product has very low solubility in water and will adsorb to particulates and sediment out.

SOIL: If discharged to surface water, this product will bind to sediment. this product is expected to degrade if spread on soil.

DEGRADATION: This product degrades in soil abiotically to form smaller molecules, which in turn biodegrade in soil or volatilize into air breaking down in presence of sunlight.

13. Disposal Considerations

RCRA Hazard Class (40 CFR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste? No

State or local laws may impose additional regulatory requirements regarding disposal.

14. Transportation Information

Not subject to DOT. Not regulated

Not subject to IMDG code.

Not subject to IATA regulations

15. Regulatory Information

EPCRA - Emergency Planning and Community Right-to-Know CERCLA Reportable Quantity: This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity: This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards: None

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

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SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. **California Prop 65** This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other productive defects.

The ingredients of this product are reported in the following inventories:

KECI: All ingredients listed, exempt or notified.

AICS: All ingredients listed or exempt.

IECSC: All ingredients listed or exempt.

PICCS: All ingredients listed or exempt.

DSL: All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).

REACH: All ingredients (pre-)registered or exempt.

TSCA: All chemical substances in this material are included on or exempted from listing on the TSCA

Inventory of Chemical Substances.

NZIoC: All ingredients listed or exempt.

16. Other Information

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to insure proper health, safety and other necessary information is included on the container.

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