

Safety Data Sheet (SDS)

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2020-09-11

Section 1 - Product and Company Information

Product Name: Tab Magic Molding Putty

Product Part Number(s): 6225A, 6225

Recommended Use: To assist in recreating broken headlight tabs

COMPANY IDENTIFICATION:

Polyvance
1128 Kirk Rd.
Rainsville, AL 35986

Information email: info@polyvance.com

EMERGENCY TELEPHONE NUMBER:

24 Hour Emergency contact: Chemtrec: 1-800-424-9300
Outside US: 703-527-3887

Customer Information Number: 256-638-4103 (7AM - 4PM (CST) M-F)

Section 2 - Hazards Identification

Appearance: White paste

Odor: Characteristic

Hazard Statement:

Not Applicable

Signal Word: Not Applicable

Signal Word Hazard: Non hazardous

GHS Physical Hazard Pictogram	GHS Health Hazard Pictogram(s)	GHS Environmental Hazard Pictogram
Not Applicable	Not Applicable	Not Applicable

GHS Hazards Statement Codes for This Product

Precautionary Statement:

GHS Precautionary Statement Codes for This Product

Statement Type	Statement Code	Statement Text
General	P103	Read label before use
Response	P301+330+33	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
Response	P302+352	IF ON SKIN: Wash with soap and water
Response	P304+341	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing
Response	P305+351+33	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

Potential Health Effects

Section 3 - Composition / Information on Ingredients

Component	CAS #	ENIECS	REACH Reg. No.	Amount
Cyclotetrasiloxane, Octamethyl	556-67-2	209-136-7		0.1 - 1%

Section 4 - First Aid Measures

Eye Contact:	Rinse thoroughly with plenty of water for at least 15 minutes, holding eye lids open to be sure the material is washed out.
Skin Contact:	No irritation expected. Wash with soap and water.
Inhalation:	Move exposed person to fresh air.
Ingestion:	If swallowed, obtain immediate medical attention. Keep at rest. Do not induce vomiting.

Section 5 - Firefighting Measures

Extinguishing Media:	Use alcohol resistant foam, CO2, Powder, Water spray, sand. Do not use water jet.
Hazardous Combustion Products:	Small amounts of formaldehyde formed at temperatures above about 150°C (300°F)
Fire Fighting Procedures:	Self-contained breathing apparatus. Wear suitable protective clothing.

Section 6 - Accidental Release Measures

Personal Precautions:	Wear suitable protective equipment.
Environmental Precautions:	Do not allow spills to enter drains or waterways.

Section 7 - Handling and Storage

Storage Requirements: Keep container tightly closed. Store in a cool dry place.

Section 8 - Precautions to Control Exposure / Personal Protection

Component	Source	Type	Value	Remarks
Cyclotetrasiloxane, Octamethyl	OSHA			No established limit.

Personal Protective Equipment (PPE):

Section 9 - Physical and Chemical Properties

Appearance: White paste
Odor Threshold: Not measured.
pH: No data available.
Melting Point: No data available.
Freezing Point: No data available.
Boiling Point: No data available.
Boiling Range: No data available.
Flash Point: No data available.
Evaporation Rate: Not applicable.
Flammability: No data available.
Upper Flammability Limit: No data available.
Lower Flammability Limit: No data available.
Vapor Pressure: No data available.
Vapor Density: No data available.
Specific Gravity: No data available.
Solubility in Water: Virtually insoluble.
Partition Coefficient: Not measured.
Autoignition Temperature: No data available.
Decomposition Temperature: No data available.
Viscosity: ≤8500

Section 10 - Stability and Reactivity

Chemical Stability: Stable under recommended conditions.
Conditions to Avoid: No data available.
Incompatible Materials: No data available.
Hazardous Decomposition Products: Measurements have shown the formation of small amounts of formaldehyde at temperatures above about 150°C (300°F).
Hazardous Polymerization: Will not occur.

Section 11 - Toxicological Information

Ingestion Toxicity: Based on available data, the classification criteria are not met.
Carcinogenicity: Based on available data, the classification criteria are not met.
Reproductive: Based on available data, the classification criteria are not met.
Genetic: Based on available data, the classification criteria are not met.

Section 12 - Ecological Information

EcoToxicity: No data available.
Persistence/Degradability: No data available.
Mobility / Partitioning: No data available.

Section 13 - Disposal Considerations

Disposal Method: Material that cannot be used or chemically reprocessed should be disposed of in compliance with all local and national regulations.
Container Disposal: Empty containers can be sent for disposal or recycling.

Section 14 - Transport Information

DOT

Additional DOT Shipping Information: Not regulated as a hazardous material or dangerous goods for transportation by this agency.

IMDG (Maritime transport)

Additional IMDG Information: Not regulated as a hazardous material or dangerous goods for transportation by this agency.

IATA (Air transport)

Additional IATA Shipping Information: Not regulated as a hazardous material or dangerous goods for transportation by this agency.

Section 15 - Regulatory Information

Superfund Amendments and Reauthorization Act of 1986 (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

Immediate (Acute) Health Hazard: Not available

Delayed (Chronic) Health Hazard: Not available

Fire Hazard: Not available

Reactive Hazard: Not available

Sudden Release of Pressure: Not available





The following lists hazardous components and the regulatory lists for which they are required to be reported.

Component: Cyclotetrasiloxane, Octamethyl

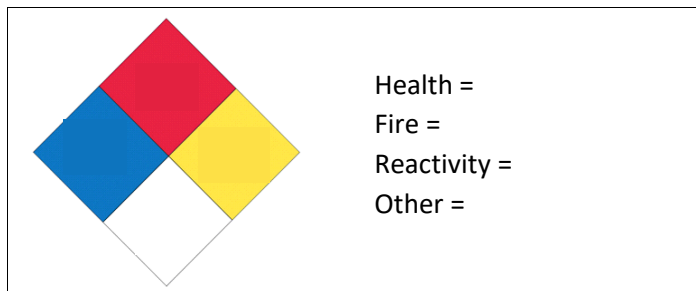
CAS: 556-67-2

Amount: 0.1 - 1%

HMIS Rating (0 - 4)

HEALTH		Health =
FIRE		Fire =
PHYSICAL		Physical =
PERSONAL PROTECTION		Personal Protection =

NFPA Ratings



Section 16 - Other Information

Legend

CAS	Chemical Abstract Service
CFR	Code of Federal Regulations
DOT	Department of Transportation
EINECS	European Inventory of Existing Commercial Chemical Substances
EPA	Environmental Protection Agency
GHS	Global Harmonized System
HMIS	Hazardous Materials Identification System
IATA	International Air Transport Associations
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
OSHA	Occupational Safety and Health Administration

DISCLAIMER

This Safety Data Sheet (SDS) is prepared in compliance with GHS Hazcom 2012. The information may be based in part on information provided by component suppliers and is believed to be correct as of the date hereof. However, no warranty or merchantability, fitness for any use, or any other warranty is expressed or is to be implied regarding the accuracy of this data, the results to be obtained from the use of the material, or the hazards connected with such use. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, and since data made available subsequent to the date hereof may suggest modification of the information, we assume no responsibility for the result of its use. This information and material is furnished on the condition that the person receiving it shall make his/her own determination as the suitability of the material for his/her particular purpose and on the condition that he/she assume the risk of his/her use thereof.

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Odor: Characteristic

Hazard Statement:

Not Applicable

Signal Word: Not Applicable

Signal Word Hazard: Non hazardous

GHS Physical Hazard Pictogram	GHS Health Hazard Pictogram(s)	GHS Environmental Hazard Pictogram
Not Applicable	Not Applicable	Not Applicable

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Potential Health Effects

Section 3 - Composition / Information on Ingredients

Component	CAS #	ENIECS	REACH Reg. No.	Amount
Cyclotetrasiloxane, Octamethyl	556-67-2			0.1 - 1%
Polydimethyl Hydrogenmethyl Siloxane	68037-59-2			1 - 10%

Section 4 - First Aid Measures

Eye Contact:	Rinse thoroughly with plenty of water for at least 15 minutes, holding eye lids open to be sure the material is washed out.
Skin Contact:	No irritation expected. Wash with soap and water.
Inhalation:	Move exposed person to fresh air.
Ingestion:	If swallowed, obtain immediate medical attention. Keep at rest. Do not induce vomiting.

Section 5 - Firefighting Measures

Extinguishing Media:	Use alcohol resistant foam, CO ₂ , Powder, Water spray, sand. Do not use water jet.
Hazardous Combustion Products:	Small amounts of formaldehyde formed at temperatures above about 150°C (300°F)
Fire Fighting Procedures:	Self-contained breathing apparatus. Wear suitable protective clothing.

Section 6 - Accidental Release Measures

Personal Precautions:	Wear suitable protective equipment.
Environmental Precautions:	Do not allow spills to enter drains or waterways.

Section 7 - Handling and Storage

General Handling Practices:	Avoid excessive heat, sparks, open flame, and other sources of ignition. Avoid contact with incompatible materials. Open and handle container with care. Ensure adequate ventilation. Keep container closed when not in use.
Storage Requirements:	Keep container tightly closed. Store in a cool dry place.

Section 8 - Precautions to Control Exposure / Personal Protection

Component	Source	Type	Value	Remarks
Cyclotetrasiloxane, Octamethyl	OSHA			No established limit.
Polydimethyl Hydrogenmethyl Siloxane	OSHA			No established limit.

Personal Protective Equipment (PPE):

HMIS Personal Protection: B



Section 9 - Physical and Chemical Properties

Appearance:	White paste
Odor Threshold:	Not measured.
pH:	No data available.
Melting Point:	No data available.
Freezing Point:	No data available.
Boiling Point:	No data available.
Boiling Range:	No data available.
Flash Point:	No data available.
Evaporation Rate:	Not applicable.
Flammability:	No data available.
Upper Flammability Limit:	No data available.
Lower Flammability Limit:	No data available.
Vapor Pressure:	No data available.
Vapor Density:	No data available.
Specific Gravity:	No data available.
Solubility in Water:	Virtually insoluble.
Partition Coefficient:	Not measured.
Autoignition Temperature:	No data available.
Decomposition Temperature:	No data available.
Viscosity:	Not applicable.

Section 10 - Stability and Reactivity

Chemical Stability:	Stable under recommended conditions.
Conditions to Avoid:	No data available.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Measurements have shown the formation of small amounts of formaldehyde at temperatures above about 150°C (300°F).
Hazardous Polymerization:	Will not occur.

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Carcinogenicity:	Based on available data, the classification criteria are not met.
Reproductive:	Based on available data, the classification criteria are not met.
Genetic:	Based on available data, the classification criteria are not met.

Section 12 - Ecological Information

EcoToxicity:	No data available.
Persistence/Degradability:	No data available.
Mobility / Partitioning:	No data available.

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Disposal Method: Material that cannot be used or chemically reprocessed should be disposed of in compliance with all local and national regulations.

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Delayed (Chronic) Health Hazard: Not available

Fire Hazard: Not available

Reactive Hazard: Not available

Sudden Release of Pressure: Not available

The following lists hazardous components and the regulatory lists for which they are required to be reported.

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CAS: 556-67-2

Amount: 0.1 - 1%

Component: Polydimethyl Hydrogenmethyl Siloxane

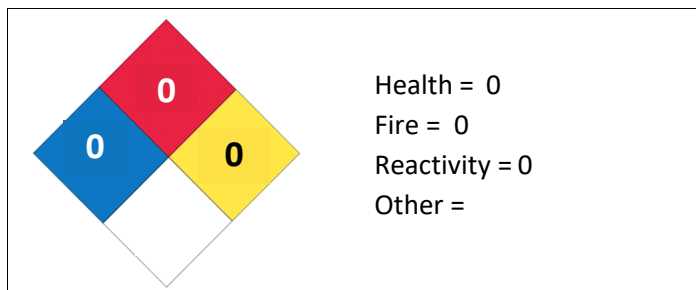
CAS: 68037-59-2

Amount: 1 - 10%

HMIS Rating (0 - 4)

HEALTH	0	Health = 0
FIRE	0	Fire = 0
PHYSICAL	0	Physical = 0
PERSONAL PROTECTION	B	Personal Protection = B

NFPA Ratings



Section 16 - Other Information

Legend

CAS	Chemical Abstract Service
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and since data made available subsequent to the date hereof may suggest modification of the information, we assume no responsibility for the result of its use. This information and material is furnished on the condition that the person receiving it shall make his/her own determination as the suitability of the material for his/her particular purpose and on the condition that he/she assume the risk of his/her use thereof.