Safety Data Sheet

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2016-04-20

Section 1 - Product and Company Information

Product Name: Super Prep Plastic Cleaner (aerosol) Product Part Number(s): Recommended Use: The product is used to clean plastic prior to repairing the plastic. Revision Date (YYYY-MM-DD):

| COMPANY IDENTIFICATION: | EMERGENCY TELEPHONE NUMBER | | |
|---------------------------------------|--------------------------------|---|--|
| Polyvance | 24 Hour Emergency Contact | Chemtrec - 1-800-424-9300 (Outside USA 703-527-3887) | |
| 1128 Kirk Rd. | Customer Information Number | 256-638-4103 (7AM - 4PM (CST) M-F) | |
| Rainsville, AL 35986 | | | |
| Information Email: info@polyvance.com | | | |

Section 2 - Hazards Identification

Appearance: Clear liquid Odor: Sweet

Hazard Statement:

DANGER! Extremely flammable aerosol. Causes skin irritation. May cause genetic defects.

Signal Word: DANGER!

Signal Word Hazard: Flammable gas

| GHS Physical Hazard Pictograms | GHS Health Hazard Pictograms | GHS Environmental Hazard Pictograms |
|--------------------------------|------------------------------|-------------------------------------|
| Flammable | Health Hazard | Not Applicable |

GHS Hazards Statement Codes for This Product

| Statement Type | Statement Code | Statement Text |
|-------------------|-------------------|-----------------------------|
| Physical | H222 | Extremely flammable aerosol |
| Health | H315 | Causes skin irritation |
| Health | H340 | May cause genetic defects |

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Precautionary Statement:

Keep away from heat/sparks/open flames/hot surfaces - No smoking. Pressurized container - Do not pierce or burn, even after use. Specific treatment (see ... on this label). Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Dispose of contents/container to in accordance with local/regional/national /international regulations..

GHS Precautionary Statement Codes for This Product

| Statement Type | Statement Code | Statement Text |
|-------------------|-------------------|--|
| Prevention | P210 | Keep away from heat/sparks/open flames/hot surfaces - No smoking |
| Prevention | P251 | Pressurized container - Do not pierce or burn, even after use |
| Response | P321 | Specific treatment (see on this label) |
| Storage | P405 | Store locked up |
| Storage | P410+412 | Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F |
| Disposal | P501 | Dispose of contents/container to in accordance with local/regional/national/international regulations. |

Potential Health Effects

| Eye Contact: | Irritating to eyes. Causes serious eye irritation | |
|---------------|---|--|
| Skin Contact: | Harmful in contact with skin | |
| Inhalation: | Harmful by inhalation | |
| Ingestion: | May cause lung damage if swallowed. | |
| | | |

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 deg C. Do not pierce or burn, even after use. Keep out of reach of children.

Section 3 - Composition/Information on Ingredients

| Component | CAS # | ENIECS | REACH Reg. No. | Amount |
|--|------------|--------|----------------|--------|
| Petroleum gases, liquefied, sweetened | 68476-86-8 | | | 13-30% |
| Solvent Naphtha (petroleum), light aliph | 64742-95-6 | | | 60-70% |
| Xylene | 1330-20-7 | | | 13-30% |

Section 4 - First Aid Measures

Eye Contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Skin Contact: Generally the product does not irritate the skin.

Inhalation: Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. In case of unconciousness, place patient stable in side position for transportation.

Ingestion: If symptoms persist consult doctor.

Medical Conditions Aggravated by Exposure: Bronchitis, CNS Disorders, allergies, nausea.

Section 5 - Firefighting Measures

Extinguishing Media: CO2, sand, extinguishing powder. Do not use water.

Special Protective Equipment for Firefighters: Mouth respiratory protective device.

Section 6 - Accidental Release Measures

Steps to be Taken if Material is Released or Spilled: Dispose contaminated material as waste according to Section 13. Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents.

Personal Precautions: Wear protective equipment. Keep unprotected persons away.

Environmental Precautions: Do not allow product to reach sewage system or any water course. Inform respective authorites in case of seepage into water course or sewage system

Section 7 - Handling and Storage

General Handling: Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Do not spray on a naked flame or any incandescent material. Keep ignition sources away. Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C (122°F), i.e. electric lights. Do not pierce or burn, evan after use.

Other Precautions:

Storage: Requirements to be met by storerooms and receptacles: Observe official regulations on storing packagings with presurized containers. Store in cool location. Information about storage in one common storage facility: Not required. Further information about storage conditions: Keep receptacle tightly sealed. Do not gas tight seal receptacle. Store in cool, dry conditions in well sealed reseptacles. Protect from heat and direct sunlight.

Section 8 - Precaustions to Control Exposure / Personal Protection

| Component | Source | Туре | Value | Remarks |
|---------------------------------------|--------|------|---------------------|---------|
| Petroleum gases, liquified, sweetened | OSHA | TLV | 2950mg/m3, 1000 ppm | |
| Xylene | ACGIH | STEL | 651 mg/m3 | |
| Xylene | ACGIH | STEL | 150 ppm | TLV |

Personal Protective Equipment (PPE):

Eye/Face Protection: Tightly sealed goggles.

Skin Protection: Protective gloves

Respiratory Protection: In case of brief exposure or low pollution, use respiratory filter device. In case of intensive or longer exposure, use respiratory protective device that is independent of circulation air.

Hygenic Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before break and at the end of work. Avoid contact with the eyes and skin.

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their threshold limit value.



Section 9 - Physical and Chemical Properties

| Appearance: | Aerosol |
|----------------------------|------------------------------|
| Color: | Clear |
| Odor: | Characteristic |
| ph: | Not determined |
| Flash Point: | -103&C (-153&F) |
| Upper Flammable Limit: | 9.5% Vol |
| Lower Flammable Limit: | 0.7% Vol |
| Autoignition Temperature: | Product is not self igniting |
| Vapor Pressure: | 6.7 hPa at 20°C (68°F) |
| Boiling Point: | <-17°C (< 1°F) |
| Vapor Density: | 0.72 g/cm3 at 20° C (68° F) |
| Specific Gravity: | Not determined. |
| Freezing Point: | Not determined |
| Melting Point: | Undetermined |
| Solubility in Water: | Fully miscible. |
| Evaporation Rate: | Not applicable |
| Partition Coefficient: | Not determined |
| Decomposition Temperature: | Not determined |
| Percent Volitiles: | 100% |
| | |

| Percent Solids By Weight: | 0% |
|--------------------------------------|-----------------------|
| Percent Solids By Volume: | 0% |
| Volitile Organic Compounds (VOC): | 713 g/l (5.95 lb/gal) |
| Visosity: | Not determined |

Section 10 - Stability and Reactivity

Conditions To Avoid: No decomposition if used according to specifications.

Incompatible Materials: No further relevant information available.

Hazardous Decomposition Products: No dangerous decomposition known.

Section 11 - Toxicological Information

Acute Toxicity Ingestion LD50 >6800 mg/kg (rat)

Skin Absorption

LD50 >3000 mg/kg (rat)

Inhalation LC50/4 h >14mg/l (rat)

Sensitization No sensitizing effects known

Chronic Toxicity and Carcinogenicity 3 for xylene, (IARC)

Eye Irritation No irritating effect.

Skin Irritation No irritant effect.

Section 12 - Ecological Information

ECOTOXICITY

Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

Section 13 - Disposal Considerations

Disposal Method:

Must not be disposed of together with household garbage. Do not allow product to reage sewage system.

Container Disposal: Disposal must be made according to official regulations.

Section 14 - Transport Information

DOT

Proper Shipping Name: Aerosols, flammable

Hazard Class: 2.1

ID Number: UN1950

Packing Group: II

IMDG (Maritime transport)

IMDG Class: 2.1

UN Number: UN1950

Label: Flammable Gas

EMS Number: F-D,S-U

Maritime Marine Pollutant: No

Proper Shipping Name: AEROSOLS

IATA (Air Transport)

ICAO/IATA Class: 2.1

UN/ID Number: UN1950

Label: Flammable Gas

Proper Shipping Name: Aerosols, flammable

Section 15 - Regulatory Information

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

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

Component: Xylene CAS Number: 1330-20-7 Amount: 10-25% Xylene is listed in SARA 313 Xylene is known to the State of California to cause cancer.

Xylene is listed with Pennsylvania Right to Know.

Xylene is listed with Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

Xylene is listed with the Environmental Protection Agency (EPA) as a possible carcinogen.

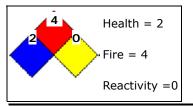
Xylene is listed with the Internation Agency for Research on Cancer (IARC) as a possible carcinogen.

Xylene is listed with the American Conference on Governmental Industrial Hygenists (ACGIH) as a possible carcinogen.

HMIS Rating (Scale 0 - 4)

| HEALTH | 2 | Health = 2 |
|---------------------|---|-------------------------|
| FIRE | 4 | Fire = 4 |
| PHYSICAL | 1 | Physical = 1 |
| PERSONAL PROTECTION | G | Personal Protection = G |

NFPA Ratings



Section 16 - Other Information

Legend

| 3 | |
|--------|---|
| ACGIH | American Conference of Governmental Hygenists |
| CAS | Chemical Abstract Service |
| CFR | Code of Federal Regulations |
| EINECS | European Inventory of Existing Commercial Chemical Substances |
| EPA | Environmental Protection Agency |
| HMIS | Hazardous Materials Identification System |
| IARC | International Agency for Research on Cancer |
| LC | Lethal Concentration |
| LD | Lethal Dose |
| LTEL | Long Term Exposure Limit |
| NFPA | National Fire Protection Association |
| NIOSH | National Institute for Occupational Safety and Health |
| OSHA | Occupational Safety and Health Administration |
| STEL | Short Term Exposure Limit |
| TLV | Threshold Limit Value |
| TWA | Time Weighted Average |
| VOC | Volitile Organic Compounds |
| | |

DISCLAIMER

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