

Safety Data Sheet (SDS)

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2020-04-14

Section 1 - Product and Company Information

Product Name: Scuff Magic

Product Part Number(s): 1020, 1020

Recommended Use: The product is used to clean plastic prior to repairing the plastic.

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: Green paste

Odor: Sweet fragrance

Hazard Statement:

WARNING! Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause damage to organs.

Signal Word: WARNING!

Signal Word Hazard:

| GHS Physical Hazard Pictogram | GHS Health Hazard Pictogram(s) | GHS Environmental Hazard Pictogram |
|-------------------------------|---|------------------------------------|
| Not Applicable |  Irritant | Not Applicable |

GHS Hazards Statement Codes for This Product

| Statement Type | Statement Code | Statement Text |
|----------------|----------------|-----------------------------------|
| Health | H371 | May cause damage to organs |
| Health | H336 | May cause drowsiness or dizziness |
| Health | H315 | Causes skin irritation |
| Health | H319 | Causes serious eye irritation |

Precautionary Statement:

If medical advice is needed, have product container or label at hand. Keep out of reach of children. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

GHS Precautionary Statement Codes for This Product

| Statement Type | Statement Code | Statement Text |
|----------------|----------------|-------------------------------|
| General | P102 | Keep out of reach of children |

| | | |
|----------|-------------|---|
| 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 |
| General | P101 | If medical advice is needed, have product container or label at hand. |

Potential Health Effects

| | |
|------------------|--|
| Eye Contact: | Eye contact: slight irritation, possible tearing, redness and blurred vision in some cases. |
| Skin Absorption: | Skin contact: Wash with soap and water. |
| Inhalation: | None known |
| Ingestion: | Ingestion: If swallowed, call a physician immediately. Remove stomach contents by gastric suction or induce vomiting only as directed by medical personnel. Never give anything by mouth to an unconscious person. |

Section 3 - Composition / Information on Ingredients

| Component | CAS # | ENIECS | REACH Reg. No. | Amount |
|-----------------|------------|--------|----------------|----------|
| Water | 7732-18-5 | | | 50 - 60% |
| Surfactant | Blend | | | 0 - 5% |
| 2-Butoxyethenol | 111-76-2 | | | 0-1% |
| Pumice | 1332-09-08 | | | 40 - 50% |

Section 4 - First Aid Measures

| | |
|--|--|
| Eye Contact: | Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs. |
| Skin Contact: | Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used. |
| Inhalation: | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention. |
| Ingestion: | Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear. |
| Medical Conditions Aggravated by Exposure: | None |

Section 5 - Firefighting Measures

| | |
|------------------------------------|---|
| Extinguishing Media: | Dry chemical, carbon dioxide and chemical foam. |
| Special Protective Equipment: | NIOSH approved, self-contained breathing apparatus should be worn. |
| Unusual Fire or Explosion Hazards: | Vapors are heavy, may concentrate at lower levels creating hazard. At extreme temperatures, containers may burst. |
| Hazardous Combustion Products: | None |
| Fire Fighting Procedures: | Water mist or spray should be used to cool containers. |

Section 6 - Accidental Release Measures

Personal Precautions: Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe mist. If ingested, seek medical advice immediately and show the container or the label.

Methods For Clean Up: Provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid.

Methods for Containment: Collect absorbent/spilled liquid mixture into metal container cover and seal container. Consult local, state and federal waste regulations before disposing into approved waste landfill. Obey relevant laws.

Section 7 - Handling and Storage

General Handling Practices: None

Storage Requirements: Keep containers closed when not in use.

Section 8 - Precautions to Control Exposure / Personal Protection

| Component | Source | Type | Value | Remarks |
|-----------------|--------|------|---------|---------|
| 2-Butoxyethanol | OSHA | PEL | 100 ppm | |
| 2-Butoxyethanol | ACGIH | TLV | 100 ppm | |

Personal Protective Equipment (PPE):

Eye / Face Protection: Use safety glasses, goggles, or face shields for eye protection.

Skin Protection: Gloves should be worn for skin protection.

Respiratory Protection: None needed.

Hygienic Measures: Eye washes and safety showers in workplace are recommended.

Other Protection Measures: Use aprons and protective clothing whenever possible to prevent skin contact.

Engineering Controls: General mechanical ventilation or local exhaust should be suitable.

HMIS Personal Protection: B



Section 9 - Physical and Chemical Properties

Appearance: Liquid
Color: Green
Odor: sweet
Odor Threshold: Not determined
pH: Not determined
Melting Point: Not available
Freezing Point: Not available
Boiling Point: >100 C (212 F)
Boiling Range: >100 C (212 F)
Flash Point: Not Available

Evaporation Rate: Slower than n-Butyl Acetate
Flammability: Not available
Upper Flammability Limit: Not available
Lower Flammability Limit: Not available
Vapor Pressure: Not available
Vapor Density: Heavier than air
Specific Gravity: 1.21
Solubility in Water: Soluble
Partition Coefficient: Not available
Autoignition Temperature: Not available
Decomposition Temperature: Not available
Viscosity: Not available
Percent Volatiles: 50-60%
Volatile Organic Compounds (VOC's): 0.24 g/L

Section 10 - Stability and Reactivity

Chemical Stability: Stable
Conditions to Avoid: Poor ventilation, corrosive atmospheres.
Incompatible Materials: Alkaline materials, strong acids, and oxidizing agents.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, oxides of nitrogen.
Hazardous Polymerization: Will not occur.

Section 11 - Toxicological Information

Ingestion Toxicity: Not determined
Skin Absorption: Not determined
Inhalation: Not determined
Sensitization: Not determined
Acute Dose: Not determined
Repeated Dose: Not determined
Carcinogenicity: Not determined
Corrosivity: Not determined
Neurological: Not determined
Eye Irritation: Not determined
Skin Irritation: Not determined

Section 12 - Ecological Information

EcoToxicity: Not determined
Persistence/Degradability: This product is biodegradable
Bioaccumulation: Inherently biodegradable
Mobility / Partitioning: Inert material

Section 13 - Disposal Considerations

Disposal Method: Waste from this product may be hazardous as defined under the RCRA Act 40 CFR 261. Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State, and

Local regulations regarding pollution.

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

Section 14 - Transport Information

DOT

Proper Shipping Name: Not Regulated

Hazard Class: N/A

Identification Number: N/A

Packing Group: III

DOT Labeling: None Required

IMDG (Maritime transport)

Proper Shipping Name: Not Regulated

IMDG Class: N/A

UN Number: N/A

Marine Pollutant?: No

IATA (Air transport)

Proper Shipping Name: Not Regulated

ICAO / IATA Class: N/A

UN / ID Number: N/A

Packing Group III

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: 2-Butoxyethanol

CAS: 111-76-2

Amount: 0-1%

2-Butoxyethanol is listed with the Illinois toxic substances disclosure to employee act.

2-Butoxyethanol is listed with Massachusetts Right to Know.

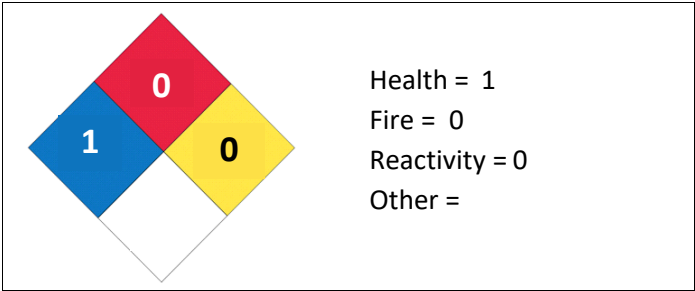
2-Butoxyethanol is listed with New Jersey Right to Know.

2-Butoxyethanol is listed with Rhode Island Right to Know.

HMIS Rating (0 - 4)

| | | |
|---------------------|---|-------------------------|
| HEALTH | 1 | Health = 1 |
| FIRE | 0 | Fire = 0 |
| PHYSICAL | 0 | Physical = 0 |
| PERSONAL PROTECTION | B | Personal Protection = B |

NFPA Ratings



Section 16 - Other Information

Legend

| | |
|-------|---|
| ACGIH | American Conference of Governmental Hygenists |
| CFR | Code of Federal Regulations |
| DFG | Deutsche Forschungsgemeinschaft |
| HMIS | Hazardous Materials Identification System |
| IARC | International Agency for Research on Cancer |
| MAK | Maximum Allowable Concentration (German) |
| NFPA | National Fire Protection Association |
| NIOSH | National Institute for Occupational Safety and Health |
| OEL | Occupational Exposure Limit |
| RCRA | Resource Conservation and Recovery Act |
| STEL | Short Term Exposure Limit |
| TLV | Threshold Limit Value |
| TWA | Time Weighted Average |

DISCLAIMER

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