



EZ Patch – Lightweight Spackling

Safety Data Sheet

Revision date: 01/05/2018

Version: 4.0

SECTION 1: Identification

1.1. Product identifier:

EZ Patch – Lightweight Spackling Paste - mixture

Quick Identifier – Common Name (on label)	Packaging	Product Code
EZ Patch – Lightweight Spackling Paste (1450)	1.75 pints (0.83 L) tub	895900000454
EZ Patch – Lightweight Spackling Paste (1450)	3.5 quarts (3.3 L) pail	895900000478

1.2. Recommended uses:

Patching compound
Restrictions on use: None known

1.3. Supplier:

Hamilton Drywall Products Phone number: 1-800-871-4998
295 N. Pekin Road Fax number: 1-800-871-5007
Woodland, WA, 98674 Website: www.hamiltondp.com

1.4. Emergency telephone number:

Chemtrec: 1-800-424-9300

SECTION 2: Hazards Identification

2.1. Classification:

Not classified

2.2. Label elements:

No labelling applicable

2.3. Other hazards

Traces of formaldehyde may be present. This material is not added to this product. It may be present as residual trace chemicals in some commonly used raw materials. Any exposure to this chemical during product use is expected to remain well below both ACGIH and OSHA limits.

SECTION 3: Composition / Information on Ingredients

No labelling applicable

SECTION 4: First Aid Measures

4.1. Description of first aid measures:

Inhalation: If breathing is difficult, remove affected person to fresh air and keep at rest in a position comfortable for breathing. If exposed or concerned: Get medical attention.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists, get medical attention.

Skin Contact: If on skin, wash with plenty of soap and water. If skin irritation or rash occurs get medical advice. Take off contaminated clothing and wash it before reuse.

Ingestion: If swallowed, call a POISON CENTER or doctor. Rinse mouth. Never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing.

4.2. Most important symptoms / effects acute and delayed:

Inhalation: Exposures to airborne dust may cause irritation to the upper respiratory tract; symptoms of exposure may include sneezing, coughing and sore throat.

Eye Contact: Dust particles may cause mechanical irritation.



EZ Patch – Lightweight Spackling

Safety Data Sheet

Revision date: 01/05/2018

Version: 4.0

Skin Contact: Dust particles may cause mechanical irritation.

Ingestion: If swallowed, may cause stomach discomfort.

4.3. Indication of any immediate medical attention and special treatment needed:

Not applicable

SECTION 5: Fire-Fighting Measures

5.1. Extinguishing media:

Use water and other extinguishing media appropriate to the surrounding fire conditions.

Unsuitable extinguishing media: None known.

5.2. Special hazards arising from the product:

Product is not flammable and does not support combustion.

5.3. Special protective equipment and precautions for fire-fighters:

As for any fire, fire-fighters protective clothing and positive pressure SCBA may be necessary.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures:

Wear adequate personal protective equipment, including an appropriate respirator as indicated in Section 8. Isolate spill area, preventing entry by unauthorized persons. Ventilate the spill area if airborne dust is present.

6.2. Environmental precautions:

Prevent releases into the environment.

6.3. Methods and material for containment and cleaning-up:

Use methods that avoid raising dust in the air. Scoop or shovel spilled material or vacuum dust with equipment fitted with a HEPA filter and place in a closed, labelled waste container. Small spills may be picked up with a damp cloth or mop.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling:

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe airborne dusts or spray.

Wear eye protection and gloves.

In workplaces where occupational exposure limits are exceeded, wear appropriate respiratory protection. (See Section 8).

Read the label and follow the directions for use.

Wash hands and exposed skin thoroughly after handling.

Do not eat, drink or smoke in the workplace where this product is handled.

7.2. Conditions for safe storage, including any incompatibilities:

Store in dry conditions and protected from weather.

Keep containers closed when not in use.

Keep out of reach of children.

SECTION 8: Exposure Controls / Personal Protection

8.1. Control parameters:

None

8.2. Exposure controls:

Engineering Controls: General ventilation is adequate for application of product in its original form. If airborne particulates are generated, monitor concentrations in air and provide local exhaust ventilation when any exposure guideline is exceeded. Dust collection systems must be designed and maintained to prevent the accumulation and recirculation of respirable silica into the workplace air.



EZ Patch – Lightweight Spackling

Safety Data Sheet

Revision date: 01/05/2018

Version: 4.0

If engineering controls and work practices are not effective in controlling exposure to this material or if adverse health symptoms are experienced, wear suitable personal protection equipment including approved respiratory protection.

Eye/Face Protection: Wear safety glasses or goggles.

Skin Protection: Wear protective gloves; e.g. nitrile gloves. Where workplace conditions generate dust, wear protective clothing. Launder contaminated clothing before re-wearing, or discard.

Respiratory Protection: When dust or spray concentrations in air exceed the occupational exposure guideline, wear an approved air-purifying respirator.

NIOSH recommendations for Crystalline silica (respirable dust); concentrations in air:

Up to 0.5 mg/m³: particulate respirator equipped with an N95, R95, or P95 filter (including N95, R95, and P95 filtering facepieces) except quarter-mask respirators. The following filters may also be used: N99, R99, P99, N100, R100, P100.

Up to 1.25 mg/m³: Powered air-purifying respirator with high-efficiency particulate filter; or SAR operated in a continuous-flow mode.

Up to 2.5 mg/m³: air-purifying, full-facepiece respirator with an N100, R100, or P100 filter.

Up to 25 mg/m³ Positive pressure SAR.

A respiratory protection program that meets the regulatory requirement, such as OSHA's 29 CFR 1910.134, ANSI Z88.2 or Canadian Standards Association (CSA) Standard Z94.4, must be followed whenever workplace conditions warrant a respirator's use.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties:

Appearance:	: Paste, semi-solid. Off white
Odor:	: Faint
Odor threshold:	: Not available
pH:	: 7 – 10 (aqueous slurry)
Melting point / Freezing point:	: Approximately 0 °C (32 °F)
Initial boiling point and boiling range:	: Approximately 100 °C (212 °F)
Flash point:	: Not applicable
Flammability:	: Not flammable or combustible
Auto-ignition temperature:	: Not available
Upper / lower flammability or explosive limits:	: Not applicable
Evaporation rate:	: Not applicable
Vapor pressure:	: Not applicable
Vapor density:	: Not applicable
Relative density:	: 0.5 – 1.5 (water = 1)
Solubility (ies):	: Low solubility in water
Partition coefficient (n-octanol / water):	: Not available
Decomposition temperature:	: Not available
Viscosity:	: 200-600 Brabender Units
VOC content (VOC of material) – calculated:	: < 5 g/L
VOC content for the South Coast Air Quality Management District (SCAQMD) – Regulatory VOC (less water & exempts) – calculated:	: Not applicable

SECTION 10: Stability and Reactivity

10.1. Reactivity:

Not reactive under normal conditions of use.

10.2. Chemical stability:

Normally stable.

10.3. Possibility of hazardous reactions:

None known.

10.4. Conditions to avoid:



EZ Patch – Lightweight Spackling

Safety Data Sheet

Revision date: 01/05/2018

Version: 4.0

Avoid accumulations of dust.

10.5. Incompatible materials:

Strong acids. Strong oxidizing agents.

10.6. Hazardous decomposition products:

Combustion may produce carbon monoxide and other harmful substances.

SECTION 11: Toxicological Information

11.1. Information on toxicological effects:

Likely routes of exposure

Inhalation; Skin contact; Eye contact.

Acute toxicity

Inhalation: Under normal conditions of use, there is no known acute toxicity by the inhalation route.

Ingestion: Under normal conditions of use, there is no known acute toxicity by the inhalation route.

Skin: No known acute toxicity by the dermal route.

Acute toxicity data:

Data not available.

Skin corrosion / irritation

Data not available. May cause skin dryness and abrasive irritation in contact with the skin.

Serious eye damage / irritation

Data not available. Particulates in the eye may cause irritation by mechanical action.

STOT (Specific Target Organ Toxicity) – Single exposure

Data not available. No known health effects.

STOT (Specific Target Organ Toxicity) – Repeated exposure

Data not available. No known health effects.

Aspiration hazard

Does not meet criteria for classification for aspiration toxicity.

Sensitization – respiratory and/or skin

Not known to be a respiratory or skin sensitizer.

Carcinogenicity

Data no available.

Reproductive toxicity

Data no available.

Germ cell mutagenicity

Data not available.

Interactive effects

Data no available.

SECTION 12: Ecological Information

12.1. Toxicity:

Ecotoxicity data are not available. Composed of natural source minerals.

12.2. Persistence and degradability:



EZ Patch – Lightweight Spackling

Safety Data Sheet

Revision date: 01/05/2018

Version: 4.0

Not available

12.3. Bioaccumulative potential:

Not available.

12.4. Mobility in soil:

Not available.

12.5. Other adverse effects:

Not available.

SECTION 13: Disposal Considerations

13.1. Disposal methods:

Dispose of as an inert solid.

Do NOT discharge into any drains or sewers.

The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user.

Dispose of contents/container in accordance with local, regional, national and international regulations.

SECTION 14: Transport Information

14.1. UN number:

Not regulated by international transport regulations (IMDG, UN Model Regulations).

14.2. UN proper shipping name:

Not applicable.

14.3. Transport hazard class(es):

Not applicable.

14.4. Packaging group:

Not applicable.

14.5. Environmental hazards:

Not available.

14.6. Special precautions for user:

Not available.

14.7. U.S. Hazardous Materials Regulation (DOT 49CFR):

Not regulated.

14.8. Canada Transportation of Dangerous Goods (TDG) Regulations:

Not regulated.

SECTION 15: Regulatory Information

15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture:

USA

TSCA Status:

Substances are listed on the TSCA inventory or are exempt.

California Prop 65:

⚠ Warning: This product may contain a substance known to the State of California to cause cancer [Traces of formaldehyde]. For more information, go to www.P65Warnings.ca.gov.

Canada



EZ Patch – Lightweight Spackling

Safety Data Sheet

Revision date: 01/05/2018

Version: 4.0

WHMIS Classification: Not classified.

NSNR Status: Component substances are listed on the DSL or are exempt.

SECTION 16: Other Information

References and sources for data:

CCOHS, Cheminfo
RTECS, Registry of Toxic Effects of Chemical Substances
NIOSH, Pocket Guide to Chemical Hazards

Methods for classification of mixtures:

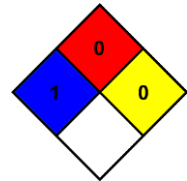
USA: Haz Com Standard 29 CFR 1910.1200 (2012)
Canada: Controlled Products Regulations
UNECE, Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

Legend to abbreviations:

ACGIH – American Conference of Governmental Industrial Hygienists
CNESST – Commission des normes, de l'équité, de la santé et de la sécurité du travail
GHS- Globally Harmonized System for Classification and Labeling.
IARC - The International Agency for Research on Cancer
NIOSH – National Institute for Occupational Safety and Health
NTP – National Toxicology Program
OEL– Occupational exposure limit
OSHA - Occupational Safety and Health Administration
RSST – Règlement sur la santé et la sécurité du travail
TWA – Time weighted average
TLV - Threshold Limit Value
VEMP – Valeur d'exposition moyenne pondérée
WHMIS – Workplace Hazardous Materials Information System.

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard : 0 - Materials that will not burn.
NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating :
Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard
Physical : 0 Minimal Hazard
Personal Protection : E



SDS US (GHS HazCom 2012)

Additional information:

This information is furnished without warranty, expressed, or implied, except that it is accurate to the best knowledge of Hamilton Drywall Products. The data on this sheet relates only to the specific material designated herein. Hamilton Drywall Products assumes no legal responsibility for the use or reliance on this data.