



Material Safety Data Sheet

Polyester Textile Inkjet media

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name QuickSTICK™ Adhesive Backed Fabric

Company Name: Sihl USA

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Date of Issue Jan. 8, 2014

II. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients Name	Content	CAS No
Polyester	55	25038-59-9
Silica	3	7631-86-9
Water based PVA	2	9002-89-5
Acrylic ester copolymer	10	103-11-7
Paper back liner	30	

III. HAZARDS IDENTIFICATION

Emergency Overview Under standard conditions of use, this product is not expected to create any unusual emergency hazards. This is a non-reactive solid material. Use methods suitable to fight surrounding fire. Contact with the eye may result in mechanical irritation characterized by itching or redness. Due to product form, exposures to dusts and fumes are not expected to occur. If this product is cut with power cutting equipment (such as saws), dust generated may cause respiratory irritation, and congestion in extreme cases. Prolonged and excessive skin contact may result in slight irritation. Routes of Exposure: Inhalation, skin, and eye contact.

Potential Health Effects : Eyes Particulates from this product may cause mechanical irritation of the eye from cutting, grinding or drilling of the product. Continued mechanical irritation of the eye could result in permanent corneal damage.

Potential Health Effects : Skin This product may produce skin abrasions. Mechanical rubbing may increase skin irritation.

Potential Health Effects : Ingestion Not a likely route of entry.

Potential Health Effects : Inhalation Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.

IV. FIRST AID MEASURES

First Aid: Eyes Do not rub or scratch your eyes. Dust particles may cause the eye to be scratched. Flush eyes with large amounts of water for 5-15 minutes. If irritation persists, contact a physician.

First Aid: Skin Wash exposed skin with soap and water. If irritation develops or persists, seek medical attention.

First Aid: Ingestion Product is not intended to be ingested or eaten. If the product is ingested, do not induce vomiting. Seek medical attention.

First Aid: Inhalation Move person to non-contaminated air. Call a physician if symptoms develop or persist.

V. FIRE FIGHTING MEASURES

Flammable Properties Flash Point : None

Flammable limits LFL : Not Applicable UFL : Not Applicable

Hazardous Combustion Products The decomposition products from this material are those that would be expected from any organic (carbon-containing) material, and are mainly derived from pyrolysis, or burning, of the polymer. These decomposition products may include carbon dioxide, carbon monoxide, carbon particles, hydrocarbons, chlorine, hydrogen, chloride, phosgene, and formaldehyde. This product should not be burned as construction waste.

Extinguishing Media Use any media suitable for the surrounding fires. Water, spray, fog, carbon dioxide (CO₂), dry chemical, foam.

Fire Fighting Equipment/Instructions Firefighters should wear full-face, self-contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling any combustion products. Do not release chemically contaminated water into drains, soil or surface water.

VI. ACCIDENTAL RELEASE MEASURES

Containment Procedures None necessary.

Clean-Up Procedures Sweep up or gather material and place in appropriate container for disposal. This product should not be burned as construction waste.

Evacuation & Special Procedures None necessary.

VII. HANDLING AND STORAGE

Handling Procedures Customary personal hygiene measures, such as washing hands after working with these products are recommended.

Storage Procedures Room temperature - standard conditions. Warehouse storage should be in accordance with package directions, if any. Material should be kept dry, and protected from the elements.

VIII. EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure limit values : not applicable.

Engineering Controls No special protective measures are necessary for use of this product. Under standard conditions of use is not expected to release, or otherwise result in exposure to a hazardous chemical.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes/Face No special eye protect systems are required under standard conditions of use.

Personal Protective Equipment: Skin Under standard conditions of use this product is not expected to cause skin irritation. Use of gloves is recommended to reduce the risk of skin irritation due to construction-related activities or other appropriate work.

Personal Protective Equipment: Respiratory No special ventilation systems are required under standard conditions of use.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure (mm Hg @ 20°C) : Not Applicable **PH** : Not Applicable

Vapor Density (Air=1) : Not Applicable

Boiling Point : Not Applicable

Flash Point : Not Applicable

Solubility in Water : Insoluble

Viscosity : Not Applicable

Appearance : Sheets OR rolls

Color : White

Odor : Negligible

Freezing Point : Not Applicable

Evaporation Rate (n-Butyl Acetate=1) : Not Applicable

X. STABILITY AND REACTIVITY

Chemical Stability Stable under standard conditions.

Chemical Stability : Conditions to Avoid None identified.

Incompatibility None identified.

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Possibility of Hazardous Reactions None expected.

XI. TOXICOLOGICAL INFORMATION

Acute toxicity data No toxicity data available for this product.

Carcinogenicity: No information available for the product.

Mutagenicity No information available for the product.

Teratogenicity No information available for the product.

Developmental Effects No information available for the product.

XII. ECOLOGICAL INFORMATION

Ecotoxicity

General Product Information No information available for the product.

Component Analysis - Ecotoxicity - Aquatic Toxicity No ecotoxicity data are available for this product's components.

Environmental Fate No information available for the product.

XIII. DISPOSAL CONSIDERATION

Subject to legislation by local authorities, the product can be disposed of together with domestic refuse and industrial waste. Waste and residues can be incinerated in a plant equipped with flue gas washing, together with domestic waste.

XIV. TRANSPORT INFORMATION

Proper shipping name : This product is not classified a hazardous material for transport.

Hazard class : None

Packing group : None

Identification number : None

DOT : This product is not classified a hazardous material for transport.

XV. REGULATORY INFORMATION

Product is not considered to be a hazardous chemical under the Hazard Communication Standard.

Inventory Status

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United States (TSCA) All ingredients are on the inventory or exempt from listing.

EU (REACH) All ingredients are on the inventory or exempt from listing.

This plastic foam does not require marking under the dangerous substances and preparation directives 67/548/EWG and 1999/45/EG.

XVI. OTHER INFORMATION

Issue Date : Jan. 8, 2014

This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations. We make no representation as to completeness or accuracy. In no event we shall be responsible for damages of any nature whatsoever resulting from the use or reliance upon the information and recommendations.

* * * END OF MSDS * * *