

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: N/A Date of Issue: 06/01/2021

Version: 1.0

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Paste Product Name: KEE-Lock WB Flashing Adhesive

Product Code: 7304-3

Intended Use of the Product

Water based bonding adhesive. For professional use only.

Name, Address, and Telephone of the Responsible Party

- Manufacturer The Garland Company, Inc. 3800 East 91st Street Cleveland, Ohio 44105-2197 T-800-762-8225 F-216-641-0633 www.garlandco.com
- Supplier The Garland Company, Inc. 3800 East 91st Street Cleveland, Ohio 44105-2197 T-800-762-8225 F-216-641-0633 www.garlandco.com

The Garland Company, Inc. 209 Carrier Drive Toronto, Ontario M9W 5Y8 T-416-747-7995 ; 800-387-5991 F-416-747-1980

Emergency Telephone Number

Emergency Number: 1-800-262-8200 (CHEMTREC)

SECTION 2: HAZARDS IDENTIFICATION

Classification	of the	Substance	or	Mixture

Classification (GHS-US): Not Classified

Label Elements

GHS-US Labeling		
Hazard Pictograms (GHS-US)	:	N/A
Signal Word (GHS-US)	:	None
Hazard Statements (GHS-US)	:	N/A
Precautionary Statements (GHS-US)	:	N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component

Name	Product Identifier	% (w/w)
Proprietary Polymer	Proprietary	55-65

Composition Comments: Exact concentrations and chemical identities of ingredients not listed above are either classified as non-hazardous or are withheld as a trade secret as covered by OSHA's Hazard Communication Standard, 29 CFR 1910.1200(i).

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: If you feel unwell, seek medical advice (show the label where possible).

Inhalation: Allow affected person to breathe fresh air. Allow the victim to rest. Adverse effects not expected.

Skin Contact: Adverse effects not expected from this product. Take off contaminated clothing.

Eye Contact: Adverse effects not expected from this product

Ingestion: Do NOT induce vomiting. Adverse effects not expected from this product

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: This product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Advice for Firefighters

Fire Fighting Procedures: Exercise caution when fighting any chemical fire.

Protection During Firefighting: Avoid breathing fire gases or vapors. Evacuate area. Keep upwind to avoid inhalation of gases, vapors, fumes and smoke. Ventilate closed spaces before entering them. Cool containers exposed to heat with water spray to

Safety Data Sheet

According to Federal Register/Vol. 77, No. 58/Monday, March 26, 2012/Rules and Regulations Revision Date: N/A Date of issue: **06/01/2021**

disperse vapors and protect those stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities. **Special Protective Equipment for Firefighters**: Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing includes helmets, protective boots, and gloves will provide a basic level of protection for chemical incidents.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions, protective	e equipment and emergency procedures
Personal precautions:	Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material. Avoid contact with skin and eyes.
Environmental precautions	
Environmental precautions:	Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.
Methods and Materials for Co	ontainment and Cleaning Up
For Containment: Contain spille	ed material if possible. Absorb with materials such as: Dirt. Vermiculite. Sand.
Methods for Cleaning Up:	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.
Reference to Other Sections:	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

General Handling: Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink, and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Suspected of causing cancer. May damage fertility. May damage the unborn child. Pregnant or breastfeeding women should not work with this product if there is any risk of exposure. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.

Advice on General Occupational Hygiene: Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.

Conditions for Safe Storage

General: Store away from incompatible materials (see Section 10). Store locked up. Keep only in the original container. Keep container tightly closed in a cool, well ventilated place. Keep containers upright. Protect containers from damage. This product polymerizes when in contact with moisture.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Occupational Exposure Limits

Personal Protective Equipment: Safety Glasses

Eye/Face Protection: Wear tight-fitting, chemical splash goggles or face shield.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	: Liquid	
Color	: Colorless	
Odor	: None	
Flammability Limits in Air	: Not available	
Vapor Pressure	: <1	
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Safety Data Sheet

According to Federal Register/Vol. 77, No. 58/Monday, March 26, 2012/Rules and Regulations Revision Date: N/A Date of issue: **06/01/2021**

Vapor Density (Air = 1)	: >1
Specific Gravity (H ₂ O = 1)	: .99823
Solubility in Water (by wt)	: Insoluble
Density	: 0.99823 g/ml
Explosive Properties	: Not explosive
VOC's	: 0 g/L

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No additional information available.

Chemical Stability: Stable under recommended storage conditions. See Storage, Section 7.

Possibility of Hazardous Reactions: No potentially hazardous reactions known.

Conditions to Avoid: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: Does not decompose when used and stored as recommended. Thermal decomposition may produce harmful gases or vapors.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects – Product

Acute Toxicity: Not classified.

LD50 and LC50 Data: Not available.

Skin Corrosion/Irritation: Not available.

Serious Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: No data available.

Teratogenicity: No data available.

Carcinogenicity: Contains a substance which may cause cancer by inhalation.

Specific Target Organ Toxicity (Repeated Exposure): Not classified.

Reproductive Toxicity: No relevant data found.

Specific Target Organ Toxicity (Single Exposure): Not classified.

Aspiration Hazard: No data available

SECTION 12: ECOLOGICAL INFORMATION

<u>Toxicity</u>

Classification criteria are not met

Persistence and Degradability

No known applicable information.

Mobility in Soil

Mobility in Soil: In the aquatic and terrestrial environment, movement is expected to be limited.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Waste generation should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Unused and Contaminated Product: Do not empty into drains. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labeled with their contents. Incineration or landfill should only be considered when recycling is not feasible.

SECTION 14: TRANSPORRT INFORMATION

14.1 III ACCORDANCE WITH DOT		
Proper Shipping Name	:	Not Regulated
Hazard Class	:	
Identification Number	:	
Packing Group	:	
06/01/2021		En (

Safety Data Sheet

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14.2 In Accord	ance with IMDG	
Proper Shipp	ing Name : N	lot Regulated
Hazard Class	:	
Identificatio	n Number :	
Packing Grou	ib :	
14.3 In Accorda	nce with IATA	
Proper Shipp	bing Name : N	Iot Regulated
Hazard Class	:	
Identification	n Number :	
Packing Grou	ıp :	
SECTION 15	: REGULATORY INFORMA	TION
US Federal R	egulations	
OSHA 29 CFR 1	.910-1200 – None	
TSCA – All com	ponents of this product are liste	ed on TSCA Inventory.
CERCLA Report	table Quantity – Not applicable	
SARA Title III:	Section 302 Extremely Hazard	Jous Substances – None
	Section 304 – Not applicable.	
	Section 311/312 – None	
	Section 313 – None	
RCRA – Refer t	o section 13.	
US State Reg	<u>ulations</u>	
California Prop	oosition 65 Carcinogens:	This product contains no chemicals that are present in the form require

This product contains no chemicals that are present in the form required by Proposition 65 which are known to the state of California to cause cancer.

Revision Date	:	06/01/2021
Other Information	:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.
Party Responsible for the Preparation of This Document	:	The Garland Company, Inc. 3800 East 91 st Street
		Cleveland, Ohio 44105-2197
		T-1800-762-8225 F-216-641-0633

This information is based on our knowledge as of the Revision Date and is intended to describe the product only for the purposes of health, safety and environmental requirements as of the Revision Date. It should not therefore be construed as guaranteeing any specific property of the product nor as providing any warranty, expressed or implied. The user assumes all responsibility, liability, risk of loss, damage, or expense arising out of, or in any way connected with, the handling, storage, use, or disposal of the product.

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