DeckWise® WiseCoat™

# SECTION 1. PRODUCT IDENTIFICATION

1.1 TRADE NAME (AS LABELED): DeckWise® WISECOAT™

CHEMICAL FAMILY: Water-based emulsion

CAS#: Mixture
EC NUMBER: Mixture
REACH REGISTRATION #: N/A

**1.2 PRODUCT USE:** Protective treatment for wood

1.3 MANUFACTURER'S NAME: DeckWise<sup>®</sup>, The Ipe Clip<sup>®</sup> Fastener Company, LLC

ADDRESS: 2111 58<sup>th</sup> Ave. East, Bradenton, FL 34203 U.S.A

BUSINESS PHONE: 941-896-9851
WEB SITE INFORMATION: deckwise.com

1.4 EMERGENCY PHONE NUMBERS: 941-896-9851
DATE OF CURRENT REVISION: March 6, 2018
DATE OF LAST REVISION: January 19, 2018

# **SECTION 2. HAZARD IDENTIFICATION**

#### 2.1 GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008.

#### Component(s) Contributing to Classification(s)

None applicable

#### 2.2 LABEL ELEMENTS

GHS Hazard Symbol(s)

None applicable

Signal Word: None applicable

# **GHS Hazard Classification(s):**

Not Classified

#### **Hazard Statement(s):**

None applicable

# Prevention Statement(s):

None applicable

# Response Statement(s):

None applicable

#### Storage Statement(s):

None applicable

# **Disposal Statement(s):**

None applicable

# **2.3 OTHER HAZARDS:**

None Applicable

# **SECTION 3. COMPOSITION AND INFORMATION ON INGREDIENTS**

Ingredients:	WT %	CAS#	EINECS #	Index #	Hazard Classification
Polymer Mixture	8-50%	N/A	N/A	N/A	None

### 4. FIRST-AID MEASURES

#### 4.1 DESCRIPTION OF FIRST AID MEASURES:

**EYE CONTACT:** If product enters the eyes, open eyes while under gentle running water for several minutes. Remove contact lenses if present and easy to do. Continue rinseing for at least 15 minutes. Seek medical attention.

**SKIN CONTACT**: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists. Remove contaminated clothing. Launder before re-use.

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**INHALATION:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

**INGESTION:** If large quanties of this product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No data available.

#### 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

No data available.

# 4.3 RECOMMENDATIONS TO PHYSICIANS:

Treat symptoms and eliminate overexposure.

# SECTION 5. FIRE-FIGHTING MEASURES

#### 5.1 FIRE EXTINGUISHING MATERIALS:

Use fire extinguishing methods below:

Water Spray:YesCarbon Dioxide:YesFoam:YesDry Chemical:Yes

<u>Halon</u>: Yes <u>Other</u>: Any "C" Class Note: Do not direct solid stream of water or foam into burning pools.

#### 5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Under normal use, no special measures are required.

<u>Explosion Sensitivity to Mechanical Impact</u>: No Explosion Sensitivity to Static Discharge: No

#### 5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

To prevent skin and eye contact under the foreseeable conditions of use, wear appropriate protective clothing and safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. Handle in a well-ventilated work area.

#### **6.2 ENVIRONMENTAL PRECAUTIONS:**

If possible, prevent entry to sewers, storm drains, surface waters, and soils.

# **6.3 SPILL AND LEAK RESPONSE:**

Spilled product should be removed immediately to avoid formation of dust. Remove by mechanical means (i.e. vacuuming). Dilute remainder with plenty of water (avoid formation of aerosols). Ensure sufficient ventilation. Wash contaminated clothing.

# **SECTION 7. HANDLING and STORAGE**

# 7.1 PRECAUTIONS FOR SAFE HANDLING:

To prevent skin and eye contact under the foreseeable conditions of use, wear appropriate protective clothing and safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. Handle in a well-ventilated work area.

#### 7.2 STORAGE AND HANDLING PRACTICES:

Keep away from incompatible materials. Keep in a dry, well-ventilated area in closed containers. Protect containers from physical damage.

# 7.3 SPECIFIC USES:

See Section 1.2.

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# **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

#### **8.1 EXPOSURE PARAMETERS:**

No specific data available for this product.

#### **8.2 EXPOSURE CONTROLS:**

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection). Please reference applicable regulations and standards for relevant details.

**RESPIRATORY PROTECTION:** Not required for properly ventilated areas. Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

**EYE PROTECTION:** Safety glasses or goggles are recommended. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, or the appropriate Standards of Canada.

**HAND PROTECTION:** Gloves are recommended to prevent skin contact. **BODY PROTECTION:** Use body protect appropriate to task being performed.

#### **SECTION 9. PHYSICAL and CHEMICAL PROPERTIES**

# 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE (Physical State) and COLOR: Liquid

**ODOR:** Mild

**ODOR THRESHOLD:** Not Available

**pH:** 7-8

MELTING/FREEZING POINT: Not Available

**BOILING POINT:** 100°C / 212°F **FLASH POINT**: Not available

**EVAPORATION RATE (n-BuAc=1):** Not Available **FLAMMABILITY (SOLID, GAS):** Not Applicable

UPPER/LOWER FLAMMABILITY OR EXPLOSION LIMITS: Not Available

VAPOR PRESSURE (mm Hg @ 20°C (68°F): Not Available

**VAPOR DENSITY:** Not Available **RELATIVE DENSITY:** Not Available

**SPECIFIC GRAVITY: 1.04** 

**SOLUBILITY IN WATER:** Not Available **WEIGHT PER GALLON:** Not Available

PARTITION COEFFICENT (n-octanol/water): Not Available

**AUTO-IGNITION TEMPERATURE:** Not Available **DECOMPOSITION TEMPERATURE:** Not Available

**VISCOSITY:** Not Available

**OXIDIZING PROPERTIES:** Not an Oxidizer **EXPLOSIVE PROPERTIES:** Not Available

9.2 OTHER INFORMATION:

No additional information available at this time.

# **SECTION 10. STABILITY and REACTIVITY**

# **10.1 REACTIVITY:**

Non-reactive under normal temperatures and conditions.

#### **10.2 STABILITY:**

Stable under normal temperatures and conditions.

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#### 10.3 POSSIBILITY OF HAZARDOUS REACTIONS:

Under normal temperatures and conditions, hazardous reactions will not occur.

#### **10.4 CONDITIONS TO AVOID:**

Contact with incompatibles.

# 10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE:

Strong oxidizing agents.

# 10.6 HAZARDOUS DECOMPOSITION PRODUCTS:

Under normal temperatures and conditions, hazardous decomposition products should not be produced. Burning may produce carbon monoxide and/or carbon dioxide.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

# **11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:**

#### **TOXICITY DATA:**

No specific data available for this product.

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Based on available data, the classification criteria are not met
Respiratory or skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

**ROUTE OF EXPOSURE:** The most significant routes of overexposure for this product are by contact with the skin or eyes. The symptoms of overexposure are described in the following paragraphs.

#### ACUTE:

**INHALATION:** None anticipated.

**CONTACT WITH SKIN:** None anticipated under normal conditions.

**EYE CONTACT:** None anticipated under normal conditions. **INGESTION:** None anticipated under normal conditions.

**CHRONIC**: No data available.

TARGET ORGANS: Acute: No data available Chronic: No data available.

**IRRITANCY OF PRODUCT:** No information available for this product.

**SENSITIZATION TO THE PRODUCT:** No information available for this product.

**CARCINOGENICTY:** Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.

**GERM CELL MUTAGENICITY INFORMATION:** No specific information is available concerning the effects of this product and its components.

**REPRODUCTIVE TOXICITY INFORMATION:** No specific information is available concerning the effects of this product and its components.

# **SECTION 12. ECOLOGICAL INFORMATION**

# **12.1 TOXICITY:**

No specific data available on this product.

# 12.2 PERSISTENCE AND DEGRADABILITY:

No specific data available on this product.

#### 12.3 BIOACCUMULATIVE POTENTIAL:

No specific data available on this product.

#### **12.4 MOBILITY IN SOIL:**

No specific data available on this product.

# 12.5 RESULTS OF PBT AND VPVB ASSESSMENT:

No specific data available on this product.

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#### 12.6 OTHER ADVERSE EFFECTS:

No specific data available on this product.

#### 12.7 WATER ENDANGERMENT CLASS:

No data available. At present there are no ecotoxicological assessments for this product.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

# **13.1 WASTE TREATMENT METHODS:**

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

#### **13.2 EU WASTE CODE**:

Not a hazardous waste.

# **SECTION 14. TRANSPORTATION INFORMATION**

# US DOT. IATA. IMO. ADR:

14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS: This product is classified (per 49

CFR 172.101) by the U.S. Department of Transportation, as follows.

UN IDENTIFICATION NUMBER:

None

PROPER SHIPPING NAME: Non-Regulated Material

HAZARD CLASS NUMBER and DESCRIPTION:
UN IDENTIFICATION NUMBER:
PACKING GROUP:
None
DOT LABEL(S) REQUIRED:
None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER: None

RQ QUANTITY: None

**MARINE POLLUTANT:** The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

INTERNATIONAL AIR TRANSPORT ASSOCIATION SHIPPING INFORMATION (IATA): This product is not considered as dangerous goods.

<u>INTERNATIONAL MARITIME ORGANIZATION SHIPPING INFORMATION (IMO)</u>: This product is not considered as dangerous goods.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR): This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods

# **SECTION 15. REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

**U.S. SARA REPORTING REQUIREMENTS:** The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act as follows: None **U.S. SARA 311/312:** None

**U.S. SARA THRESHOLD PLANNING QUANTITY:** There are no specific Threshold Planning Quantities for the components of this product.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

**U.S. TSCA INVENTORY STATUS:** The components of this product are listed on the TSCA Inventory or are exempted from listing.

OTHER U.S. FEDERAL REGULATIONS: None known

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): No ingredients in this product are on the Proposition 65 lists.

#### 15.2 CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: Components are DSL Listed, NDSL Listed and/or are exempt from listing

OTHER CANADIAN REGULATIONS: Not applicable.

#### CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by those regulations.

**CANADIAN WHMIS CLASSIFICATION and SYMBOLS:** This product is classified per WHMIS 2015 Controlled Product Regulations.

DeckWise<sup>®</sup>, The Ipe Clip<sup>®</sup> Fastener Co., LLC

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#### 15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:

This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

See Section 2 for Details

# **CHEMICAL SAFETY ASSESSMENT:**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

# **SECTION 16. OTHER INFORMATION**

HMIS Rating (Scale 0-4) NFPA Rating (Scale 0-4)

Health hazard: 0 Health hazard: 0 Flammability: 0 Flammability: 0 Physical Hazard: 0 Physical Hazard: 0

Caution: HMIS and NFPA ratings are based on a 0-4 rating scale

0= Minimal Hazard

1= Slight 2= Moderate 3= High 4= Extreme

#### Abbreviations and acronyms

ACGIH American Conference of Governmental Industrial Hygienists

**CFR** Code of Federal Regulations

**DOT** Federal Department of Transportation

GHS The Globally Harmonized System of Classification and Labelling of Chemicals

**HMIS** Hazardous Material Identification System

**HCS** Hazard Communication Standard

IARCInternational Agency for Research on CancerIATAThe International Air Transport AssociationICAOThe International Civil Aviation OrganizationIMDGInternational Maritime Dangerous GoodsIMOInternational Maritime OrganizationLD50/LC50Lethal Concentration/Dose, 50 percentNFPANational Fire Protection Association

NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program
OSHA Occupational Safety and Health
PEL OSHA Permissible Exposure Limit

SARA Superfund Amendments and Reauthorization Act

TLV ACGIH Threshold Limit Value
TWA Time-Weighted Average

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 MSDS to GHS Compliance

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