



Section 1: Company and Product Identification

Product Name: Orcon Seam Sealers

Product Code: Weld Lock, Fast Lock

Company: Halex Corporation
4200 E. Santa Ana Street
Ontario, CA 91761
PH: 313-555-9865

Emergency Response: 909-622-3537

Section 2: Hazards Identification

GHS07 BLANK BLANK BLANK

Hazard Pictograms:



Signal Word: Warning

Hazard Category: None per OSHA Regulations: 29CFR1910.1200
None per SARA Title III, Section 313 and TCA 40 CFR 372

Hazard Statements: This material under normal conditions of use is not expected to pose any physical hazards or health risks. In addition to the constituents identified, this product contains a blend of trade secret ingredients for which there are no OSHA or equivalent exposure standards. This SDS provides general precautions for this product as a whole when used as intended.

Precautionary Statements: P202: Do not handle until all safety precautions have been read and understood
P281: Use personal protective equipment as required
P501: Dispose of contents/container in accordance with local/regional/national/international rules.

Hazards not otherwise classified: Contains no ingredients considered hazardous as defined by the Occupational Health & Safety Administration (OSHA) in the hazard communication standard (29 CFR 1910.1200). Contains a blend of trade secret resins and modifying agents for which there are no OSHA or equivalent exposure standards.

Section 3: Composition / Information on Ingredients

| Hazardous substance (name) | Hazard Category | CAS# | Weight % |
|----------------------------|-----------------|----------|----------|
| Vinyl Acetated (Residual) | NA | 108-05-4 | <0.4% |
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Section 4: First Aid Measures

General Info: Product is a water dispersible adhesive intended for use by floor covering installation professionals. For industrial use only. Keep out of reach of children.

Notable Exposure symptoms: Principal risk of exposure is by contact with eyes or skin, or by inhalation of vapors.

If ingested: Material is moderately toxic by ingestion. Will cause irritation of the digestive tract if ingested. If ingested, dilute with water, do not induce vomiting unless advised by a physician. Consult physician immediately.

If inhaled: Vapors may cause respiratory irritation. Remove affected individual to fresh air if inhalation is suspected. If not breathing, administer artificial respiration. If Breathing is difficult, administer oxygen..

Eye contact: Vapors may cause eye irritation. Symptoms of exposure may include redness, tearing, and itching in the eyes. Flush eyes with flowing water for at least 15 minutes.

Skin contact: Prolonged skin contact may cause skin irritation. Symptoms of exposure may include redness, tearing and itching in the eyes. Flush with water, then wash with soap and water. Consult a physician if skin irritation develops.

Chronic Effects: Vinyl Acetate is California Proposition 65 Compliant in accordance to the latest revision posted May 11, 2015.

Section 5: Fire Fighting Measures

General Info: Keep personnel removed from and upwind of fire. Wear full body protective clothing and MSHA/NIOSH approved self-contained breathing apparatus. All components have a flash point greater than 200C.

Extinguishing Method / Equipment: Carbon dioxide (CO₂), dry chemical, foam, water, water fog. Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment.

Hazardous Decomposition Info: Constituents associated with burning / combustion are to be considered toxic.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Contain and absorb spilled adhesive and contaminated water with a suitable absorbent. Collect spent absorbent and dried adhesive and place into a waste container. Wash up residual material with water, or allow to dry and peel or scrape from affected surfaces.

Containment Equipment and Procedures: Not Applicable

Cleanup Procedures: Gather spilled materials and placed in a container for disposal.

Section 7: Handling and Storage

Safe Handling Precautions: Store between 5C and 32C; keep from freezing. Keep away from open flame. Store in closed, labeled containers only.

Precautions: Avoid repeated or prolonged contact with skin. 1 year usable shelf life. For industrial use only.

Recommendations for Storage: Store in cool area in product container away from sources of ignition or flame.

Storage:

Incompatibilities: Non Known

Section 8: Exposure Control / Personal Protection

General / Engineering Controls: Local exhaust ventilation should be utilized to control vapors / substances below exposure limits.

Engineering Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: General purpose cotton or leather gloves may be work during application to prevent burns.

Respiratory Protection: Should not be required. Consult an industrial hygienist if user notice respiratory problems.

Protection:

Additional Information: Wash adhesive off of skin with soap and warm water when finished with application.

Information:

| Substances with Exposure Limits | CAS# | ACGIH-TLV | OSHA-PEL |
|---------------------------------|----------|-----------|----------|
| Vinyl Acetate (residual) | 108-05-4 | NA | 10 ppm |
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Section 9: Physical and Chemical Properties

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|------------------------------------------|-----------------------------------------|-------------------------------------------------|
| State: Paste | Melting Point: 60-90C. | Freezing Point: Not avail |
| Color: White | Boiling Point/Range: 110C (212F) | pH: 7.5-8.5 |
| Sp Grav: 0.45 | Odor: aromatic, solvent | Water Solubility: Soluble |
| Evaporation rate: NE | Flash Point: >200F | Part. Coeff (n-octanol/water): Not avail |
| Upper Flam Limits: Not avail | Lower Flam Limits: Not avail | Vapor Pressure: - |
| VOC Content (grams/Liter): 120g/L | Viscosity: | Autoignition Temp: 250 C |

Section 10: Stability and Reactivity

General: This product is stable under normal conditions of temperature or pressure. Hazardous polymerization will not occur. Incompatible with strong oxidizers. May produce hazardous quantities carbon monoxide and smoke with burned.

Incompatible materials: Strong oxidizing agents, strong acids.

Decomposition products: No decomposition products known. Toxic substances may be released in the event of a fire.

Section 11: Toxicological Information

General Information: Product contains vinyl acetate, identified by IARC as a potential carcinogen. There is presently no evidence that it has caused cancer in humans. California Proposition 65 has removed it from its hazardous list as of May 11, 2015

Toxicological Information: Hazard data below is given for the pure hazardous substance(s) which are present in the product at the concentrations shown.

Information (product): No health data is available for the product as shipped and under its intended use.

Likely Routes of Exposure: Inhalation of vapors, dermal

Toxicological Information (contained substances)

| Hazardous substance (name) | LD50 Oral | LD50 Dermal | LC50 Inh | Irritancy: |
|----------------------------|-----------|-------------|----------|------------|
| None | NA | NA | NA | NA |
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Carcinogenicity or mutagenicity: None

Sensitization: Product is not expected to be a sensitizer.

Section 12: Ecological Information

General information: None Available

Aquatic toxicity: None

Degradation / Mobility info: No specific data available.

Bioaccumulative potential: No specific data available.

Section 13: Disposal Information

Product disposal: This product has not been tested for characterization under hazardous waste rules, but based solely on knowledge of product components, if mixed with an inert material and allowed to dry, uncontaminated adhesive waste is not hazardous as defined by the Resource Conservation and Recovery Act. Waste adhesive in liquid form may be regulated as a hazardous waste under federal or state law and should not be placed in an ordinary waste landfill. Check the laws applicable in your area before disposing of waste material.

Other considerations: No further information.

Section 14: Transport Information

DOT: Not Regulated

IMO/IMDG: Not Regulated

IATA: Not Regulated

OTHER: Not Regulated

Comments: None

Section 15: Regulatory Information

TSCA: All ingredients are listed or excluded from listing.

CERCLA RQ: None

SARA 311/312: Contains Vinyl Acetate monomer, subject to the reporting requirements of Section 313

SARA 313: None

California Prop 65: None

Substances:

Canadian DSL: None

WHMIS: None

Section 16: Other Information

SDS Author: Tony A. Dominguez

Version Date:

1/10/2015

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