

MATERIAL SAFETY DATA SHEET



ORCON CORPORATION

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(8:00 to 5:30 PST)

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SECTION 1: IDENTIFICATION DATA

Product Trade Name: Orcon Carpet Seaming Tapes (Type PS)

Including the carpet seaming tapes designated by:

PS-C PS-1 DS-PS PS-2

These products are reinforced tapes coated with pressure sensitive adhesive and are intended for use in joining carpets.

SECTION 2: HAZARDOUS CONSTITUENTS

Chemical Name	C.A.S. Number	Weight %	TLV/PEL
mineral oil		1.0-10	5 mg/m3

In addition to the constituents identified above, this product contains a blend of trade secret resins and modifying agents for which there are no OSHA or equivalent exposure standards. This MSDS provides general precautions appropriate for this product as a whole when used as intended.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Product is supplied in the form of solid paper tape coated with pressure sensitive adhesive. Has a mild odor. For industrial use only. **KEEP OUT OF REACH OF CHILDREN.**

Under normal conditions of use, this product is not expected to create any unusual emergency hazards. Product can smolder and release irritating fumes when exposed to flame or heated.

POTENTIAL HEALTH EFFECTS

Principle risk of exposure is skin or eye contact with pressure sensitive adhesive.

--- Eye: Contact with adhesive may cause physical damage to the eye.

--- Skin: Adhesive can adhere to skin and may cause mechanical damage if improperly removed from skin.

--- Inhalation: No significant risk of exposure by inhalation during normal use. Vapors may be irritating if adhesive is heated. Apply at room temperature only. Do not use with a seaming iron or other heated application tool.

--- Ingestion: No significant risk of exposure by ingestion. Material is non-toxic.

--- Chronic Effects: No chronic effects known. Contains no ingredient listed as a carcinogen by IARC, NTP, or OSHA.

SECTION 4: FIRST AID MEASURES

--- Eye: Do not attempt to remove adhesive tape if stuck to eye. Consult a physician immediately.

--- Skin: If tape becomes stuck to skin, remove with care. Mineral oil may be used to loosen adhesive if necessary.

--- Ingestion: Material is not likely to be ingested. Consult a physician if ingested.

--- Inhalation: If exposed to fumes from heated product, remove affected individual to fresh air. Consult a physician if symptoms persist.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: no data available, but all components have flashpoints greater than 200 C.

LEL, UEL, and Flammable Limits: Not Applicable.

Special Firefighting Procedures: Keep personnel removed from and upwind of fire. Wear full body protective clothing and MSHA/NIOSH approved self-contained breathing apparatus.

Unusual fire hazards: Molten adhesive flows easily.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Gather spilled material and place in a container for disposal.

SECTION 7: HANDLING AND STORAGE

Keep away from sparks and flame. Store indoors. Keep material dry.

SECTION 8: CONTROL MEASURES

Ventilation: No special requirements.

Respiratory Protection: Not required.

Protective Gloves: Generally not required, but gloves may be worn if desired.

Eye Protection: safety glasses with side shields are recommended as part of good work practices.

Work/Hygienic Practices: Wash hands with soap and warm water after work period.

SECTION 9: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor: Product is a solid article (adhesive tape) with a mild odor.

Has no generally measured physical properties relevant to hazards evaluation or control, except for:

State: solid. Specific gravity (adhesive only): 0.94.

SECTION 10: REACTIVITY DATA

Stable under normal conditions of temperature or pressure. Hazardous polymerization will not occur. Incompatible with strong oxidizers. May produce hazardous quantities of carbon monoxide and smoke when burned.

SECTION 11: TOXICOLOGICAL INFORMATION

No toxicological data is available for this product. Product components are non-toxic as defined by the Federal Hazardous Substances Act, 16 CFR 1500.3.

SECTION 12: ECOLOGICAL INFORMATION

No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Solid waste material is considered non-hazardous under RCRA (40 CFR 261). It may normally be disposed of in a landfill designed for general municipal waste unless contaminated with hazardous material or if special disposal requirements apply. Collect all waste materials and dispose of in compliance with applicable laws.

SECTION 14: TRANSPORT INFORMATION

For domestic (U.S.) purposes, this product is not designated as a hazardous material by the U.S. Department of Transportation.

SECTION 15: ADDITIONAL REGULATORY INFORMATION

TSCA: All ingredients are listed or excluded from listing.

SARA Title III: Section 311 and 312: no adverse health effects when stored in solid state; no delayed fire, pressure, or reactivity hazards. Section 313: does not apply.

Other: This product is compliant with the Bay Area Air Quality Management District's Regulation 8-51 for adhesive and sealant products. Users of this product may be subject to additional requirements not listed above, and are responsible for determining what requirements apply to their use of this product.

IMPORTANT NOTICES

Information on this form is furnished solely for the purpose of compliance with OSHA's Hazard Communication Standard (29 CFR 1910.1200). Persons using this product shall make their own determination as to the applicability of the Hazard Communication Standard and any other requirement to their use of this product.

Orcon Corporation believes that the statements, technical information, and recommendations set forth herein are reliable. However, they are supplied without warranty of any kind, expressed or implied.

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