



Commercialon® Premium Modular Adhesive

Product Identification

Product Class: Aqueous Adhesive
Product Name: Premium Modular Adhesive
Trade Name: Commercialon®

Hazardous Ingredients

None known.
**All components of this product appear on the Inventory of Chemical Substances published by the U.S. Environmental Protection Agency (EPA) under the authority of the Toxic Substances Control Act (TSCA).*

Physical Data

Boiling Point: 212° F
Vapor Density: Same as water.
Evaporation Rate: Same as water.
Appearance: Blue Creamy Liquid
Odor: Low odor
Weight per Gallon: 8.2 lbs.
pH: 9.5 typical
Percent Volatile by Weight: 40-42% (as water) Solubility in Water: Dispersible
V.O.C. (grams per liter): "zero" calculated

Fire and Explosion Hazard Data

Flammable Limits: Non-flammable
Flash Point: > 212 deg. F
Flammability Classification: OSHA: None, DOT: None
Extinguishing Media: CO2, chemical foam, water fog

Special Fire Fighting Features

Wear self-contained breathing gear when in confined area.

Health Hazard Data

Threshold Limit Value: Not established
Effects of Overexposure: No known chronic overexposure effects.

Emergency and First Aid Procedure

Eye contact may cause irritation. In case of eye contact, flush with water for 10-15 minutes. If irritation persists, consult a physician.
Skin Contact: prolonged contact may cause slight irritation of the skin. Wash with soap and water. If swallowed, consult a physician.
Inhalation: if symptomatic, move to fresh air. Get medical attention if symptoms occur.

Reactivity Data

Conditions to Avoid: Excessive heat or cold.
Stability: Stable.
Incompatibility: None known.
Hazardous Decomposition Products: None known; Normal (CO2, CO).
Hazardous Polymerization: Will not occur.

Precautions for Handling and Use

Ventilation: Local ventilation.
Protective Gloves: Recommended.
Eye Protection: Safety glasses.
Hygienic Practices: Wash with soap and water after exposure.
Respiratory Protection: Not required with adequate ventilation.
Other Protective Equipment: None.
Spills: Cover small spills with inert absorbent, then sweep up and place in waste disposal container. Dispose of in accordance with Federal, State and Local regulations.

Special Precautions/Other Comments

Precautions to be taken in handling and storing: Store inside at a temperature of 60° - 100° F. Do not allow product to freeze.
Other precautions: None

Transportation Data

D.O.T. Hazard Class: Unregulated

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B