

## COIL-TACK



# Low-Tack, High-Yield Water-Based Insulation Adhesive

Coil-Tack is a low-tack, nonflammable, water-based insulation adhesive engineered for spray or extruding **coil line** applications. The low-viscosity, low-suspended solid eliminates clogging within the adhesive delivery system, ensuring consistent operation. Coil-Tack's exceptional coverage and easy cleanup means lower application cost.

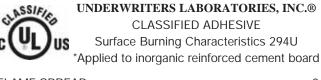
#### **COIL-TACK PART NUMBERS**

1–5-Gallon Pails (Black)
1–5-Gallon Pail (White)
1–55-Gallon Drum (White)308581
1–55-Gallon Drum (Black)

### **TECHNICAL DATA**

	ECHNICAL DATA	
	Color	White (wet), White (dry) and
		Gray (wet), Black (dry)
	Consistency	Low-viscosity liquid
	Base	Synthetic latex
	Solvent	Water
	Weight per Gallon	10.0 lbs (+/- 0.2)
	Solids Content	36% (+/- 2%)
	Viscosity	11,000 - 12,000 cps
	Coverage	Up to 530 sq ft/gal (sprayed)
	Initial Bonding Time	30 minutes* (5 mils @ RT)
	Dry Time	45 minutes to 1 hour* (5 mils @ RT)
	Service Temperature	-20°F to 200°F
	Water Resistance	Good
	Mildew Resistance	Mold and mildew resistant
	VOC	71 g/l (less water)
	Packaging	5-gal pail 55-gal. drum
	Freeze/Thaw Stability	Passed 5 cycles
	Specification Compliance	Passed ASTM C916, LEED
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#### **APPROVALS**



\*For optimal coverage, see Application Instruction Sheet,

cylinder back label or cylinder shipping carton back label.

Compliant SCAQMD Rule 1168

\*Tested as applied in two 3" (76.2 mm) wide strips 8" (203.2mm) on center at a coverage of 530 sq ft/gal (13 sq M/L). Flash point of finished adhesive, closed cup: no flash to boiling.

City of Los Angeles Approval RR #8069

#### **STORAGE**

Temperature	35°F to 110°F (1.7°C to 44°C)
Shelf Life	One year (unopened)
Flammability	Nonflammable

#### APPLICATION

Temperature 35°F to 110°F (1.7°C to 44°C)		
Method For use in spray or extruding coil line		
applications. Coil-Tack may also be		
used in spray booth applications. Use		
when the insulation is immediately		
secured by an insulation fastener or the		
duct section is stored horizontally until		
the adhesive is dry. May also be brush- or		
roller-applied to secure insulation to the		
substrate. Apply according to SMACNA		
specifications and local codes.		
Preparation Surface must be dry and free of dirt, oil,		
moisture and grease.		
Clean Up UN-TACK or solvent		
(Use safe handling practices.)		

#### **PRECAUTIONS**

Inspect all winter shipments upon arrival. Apply when temperatures will not fall below freezing. Do not apply this product in weather-exposed areas or where temperatures will exceed 200°F. Keep out of the reach of children. Review Material Safety Data Sheet for safety information prior to use.

For industrial professional use only.

