

Q5400 LCN HIGH STRENGTH CONTACT ADHESIVE

PRODUCT DATA SHEET

VOC COMPLIANT - ALL STATES

Q5400 High Strength Contact Spray Adhesive is a fast tack, high shear strength adhesive. Q5400 is especially formulated for permanently bonding high pressure laminates to substrates, such as wood, particle board, plywood, etc., and may also be used for making permanent bonds to other compatible non-porous and porous substrates. It is recommended that all substrates be tested for compatibility with adhesive before using in production. Q5400 is effective when both substrates are coated and pressure is applied to entire surface. Product should be used at room temperature or at least at 70°F.

Container Size	11# DOT 923-267 424.7 CU. In.	38# DOT 923-933-39 & TC -39M	177# TC #14761	355# TC 200 Gallon
Product Description	Canister Adhesive	Canister Adhesive	Cylinder Adhesive	Cylinder Adhesive
Net Weight	11 lbs.	38 lbs.	177 lbs.	355 lbs.
Weight Per Gallon	9.92	9.92	9.92	9.92
Can Per Case	1	1	1	1
Case Dimensions - Inches	10.00"L X 10.00" W X 17.25" H	12.50"L X 12.50" W X 18.00"H	16" diameter X 49" High	25" diameter X 42" High
Case Weight	18.0 Pounds	51.0 Pounds	246.0 Pounds	502.00 Pounds
Cases Per Pallet	60	36	9	4
Appearance	Natural/Red	Natural/Red	Natural/Red	Natural/Red
Odor	Pungent	Pungent	Pungent	Pungent
Solvent System	VOC FREE	VOC FREE	VOC FREE	VOC FREE
Propellant	NON-VOC/COMPRESSED	NON-VOC/COMPRESSED	NON-VOC/COMPRESSED	NON-VOC/COMPRESSED
Open Time	15-20 Minutes	15-20 Minutes	15-20 Minutes	15-20 Minutes
Tack Time	2-5 Minutes	2-5 Minutes	2-5 Minutes	2-5 Minutes
Heat Resistance	Max Temp 200°F	Max Temp 200°F	Max Temp 200°F	Max Temp 200°F
Viscosity	8,000cps #1 spindle @10rpm	8,000cps #1 spindle @10rpm	8,000cps #1 spindle @10rpm	8,000cps #1 spindle @10rpm
Solids	29% +/- 3%	29% +/- 3%	29% +/- 3%	29% +/- 3%
Spray Pattern	Mist	Mist	Mist	Mist
VOC %	0 g/l	0 g/l	0 g/l	0 g/l
VOC Compliant for CA & OTC	Yes	Yes	Yes	Yes
Aerosol Flammability Level	Level 3, Flammable	Level 3, Flammable	Level 3, Flammable	Level 3, Flammable
Warranty Period	One Year From Date of Shipment	One Year From Date of Shipment	One Year From Date of Shipment	One Year From Date of Shipment
DOT Proper Shipping Name	UN3161/Class2.1 for domestic ground shipment. (See MSDS for additional shipping info)	UN3161/Class2.1 for domestic ground shipment. (See MSDS for additional shipping info)	UN3161/Class2.1 for domestic ground shipment. (See MSDS for additional shipping info)	UN3161/Class2.1 for domestic ground shipment. (See MSDS for additional shipping info)

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