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COX-643 FDA COMPLIANT ADHESIVE

COX-643 is a fast setting adhesive. It is an emulsion polymer with fast set speed and good water resistance. Meets FDA compliance requirements.

TYPICAL EMULSION PROPERTIES:

DESCRIPTION:	LIQUID
COLOR:	WHITE (FILM DRIES CLEAR)
SOLIDS CONTENT %:	54.0 – 57.0
VISCOSITY CPS @ 23°C/20RPM:	1300 - 2200
pH VALUE:	5.0 – 7.0
ODOR:	SLIGHT, CHARACTERISTIC
POUNDS/GALLON:	8.7
FLAMMABILITY CLASSIFICATION:	NON-HAZARDOUS

TYPICAL PERFORMANCE:

SPEED OF SET:	FAST
WATER RESISTANCE:	GOOD
FLEXIBILITY:	GOOD
HYGROSCOPIC:	NO

TYPICAL HANDLING AND APPLICATION:

STORAGE LIFE:	6 MONTHS
STORE IN:	BUILDING AT AMBIENT TEMP.
DILUTION:	WATER
CLEAN UP WITH:	HOT WATER
FREEZE THAW STABLE:	NO (PROTECT FROM FREEZING)

F.D.A. STATUS:

The formulation of 643 complies with F.D.A. Regulations concerning Food Packaging Adhesives/F.D.A. Status 21CFR175.105, 21CFR175.125 and 21CFR121.2520 “Adhesives”.

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