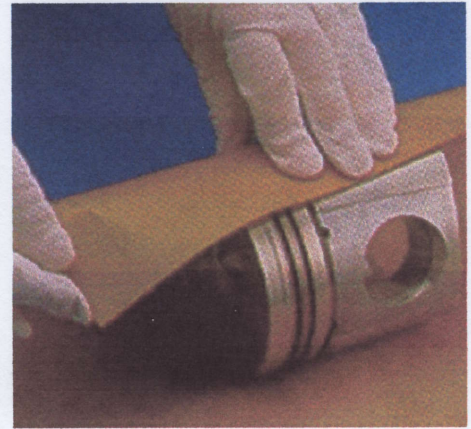


## AT35

A 35lb./57gsm single ply neutral natural kraft, unprinted, saturated with Daubert Cromwell's proprietary corrosion inhibiting formulation.

Provides contact corrosion protection to ferrous and many non-ferrous metals including aluminum, galvanized steel and lead alloys.

Eliminates water spotting and corrosion when in contact with metal. Use as an interleaver. Nitrite-free.



### PHYSICAL PROPERTIES

Coating Deposition: 3lb./ream (4.8 g/m<sup>2</sup>) minimum

<u>Property</u>	<u>Units</u>	<u>Typical</u>	<u>Test Method</u>
Basic Weight	lb./ream (g/m <sup>2</sup> )	39(60)	T-410
Caliper	mil (um)	4.1 (104)	T-411
Mullen Burst	psi (kPa)	30 (206)	T-403

		<u>MD</u>	<u>CD</u>	<u>Test Method</u>
Elmendorf Tear	g/ply (N/ply)	70 (687)	82 (804)	T-414
Tensile Strength	lb./in (kN/m)	24 (4.2)	14(2.45)	T-404
Elongation	%	1	2	T-494

### INHIBITOR PROTECTION

Classified as six months protection when stored outside properly protected from moisture and other environmental elements ; 24 months minimum, inside dry storage.

#### Metal

Mild Carbon Steel

Aluminum (1100)

Zinc or zinc galvanized Steel

Copper

Brass<sup>1</sup>

Bronze

Silver

Category A<sup>2</sup>

Category B<sup>3</sup>  
alloys

#### Corrosion Protection

Provides full protection in contact and will protect in the vapor phase in some conditions

Provides full protection against water spotting and contact oxidation

Provides full protection in both contact and normal vapor phase demands. UWA or Uniwrap<sup>®</sup> 200 also recommended

Not recommended, but may be passive. Coppertex<sup>®</sup> or UWA or Uniwrap 200 recommended.

Not recommended, but may be passive. Coppertex<sup>®</sup> or UWA or Uniwrap 200 recommended.

Passive. Test for compatibility

Not recommended<sup>4</sup>. Silver Saver<sup>®</sup> recommended

Passive towards all. Will protect all but nickel in contact; some staining will occur on nickel

Provides contact protection for all except magnesium and its

1 Brass alloys in the "red" area containing up to 20% zinc will act like copper; brass in the "white" area containing over 20% zinc and will act like Category A metals.

2 Category A metals include zinc, cadmium, nickel, cadmium-plated steel, and nickel-plated steel. These are prone to contact corrosion sensitivity with inhibitor chemicals, but will be protected as shown in the vapor phase.

3 Category B metals include lead, antimony, babbitt alloys, solder, magnesium or magnesium alloys