



[www.protectivepackaging.net](http://www.protectivepackaging.net)

Certified: ISO 9001: 2008

# PROTECT PPC VCI 30

## Data Sheet

### Volatile Corrosion Inhibiting Products

#### **PRODUCT DESCRIPTION**

A 30 lb neutral pH, natural kraft paper saturated with a volatile corrosion inhibitor (VCI) formulation for ferrous metals. Designed for long-term storage of ferrous metals. Non-Toxic

#### **SPECIFICATIONS**

Finished Basis Weight: (24"X36"X500)	37.5 (+/-) 5%
Mullen Burst Test:	30 psi minimum
Elmendorf Tear Test:	
Machine Direction:	46 g/ply
Cross Machine Direction:	52 g/ply
Moisture %:	4.5 to 5.5% (+/-) 1%
Minimum Active Chemical Weight:	1.0 grams per sq. ft.

#### **RECOMMENDED FOR**

Ferrous metals including steel and iron. Classified as twenty-four month minimum inhibitor protection, when properly protected inside dry storage area.

**NOT RECOMMENDED FOR:** aluminum, galvanized (zinc plated steel and iron), silver, zinc, cadmium, brass, copper and nickel.

#### **STORAGE**

Material should be kept in original wrapping or equivalent during storage of partial rolls or sheets. (i.e. Overnight, holidays, weekends)

Protective Packaging recommends testing your product's compatibility with our Protective Wrap in vapor phase and as a contact inhibitor.

#### **CAUTION: WASH HANDS THOROUGHLY BEFORE EATING**

#### *Disclaimer:*

*The data presented refers to typical values only and should serve only as a guide and does not encompass normal variability, or constitute any warranty. We urge purchasers to conduct tests for suitability in their specific end use.*