

## VCI WRAPPER SELECTION GUIDE

There is an innumerable range of VCI chemicals available. Safepack VCIs are an intelligent synthesis of highly potency range of chemicals, engineered to work under most probable atmospheric assaults.

- Safepack's well equipped R&D is the back bone of all its products & exhaustively support critical applications.
- SAFEPACK VCI wrappers are manufactured with utmost precision, on highly sophisticated state-of-the-art machines.
- Safepack VCI Products protect metals by forming a mono-ionic layer of high-tech VCI chemicals, on the metal surface. It provides corrosion protection to ferrous, non-ferrous and combination of ferrous & non-ferrous metals (multi-metals).
- Safepack VCIs eliminate conventional processes like degrease, clean, oil, pickle, sandblast, rust removal, repair etc. and their related cost.

#### Spectrum of Applications:

- Steel Coils, Sheets, Wires, Pipes, Tubes.
- Automotive parts, Machines, Assemblies and CKD/SKD vehicles.
- Pumps & Valves.
- Electronic, Electrical control panels & Motors.
- Scientific instruments and devices.
- Computer & Telecommunication instruments.
- Defense & Aerospace equipments.
- Many more.

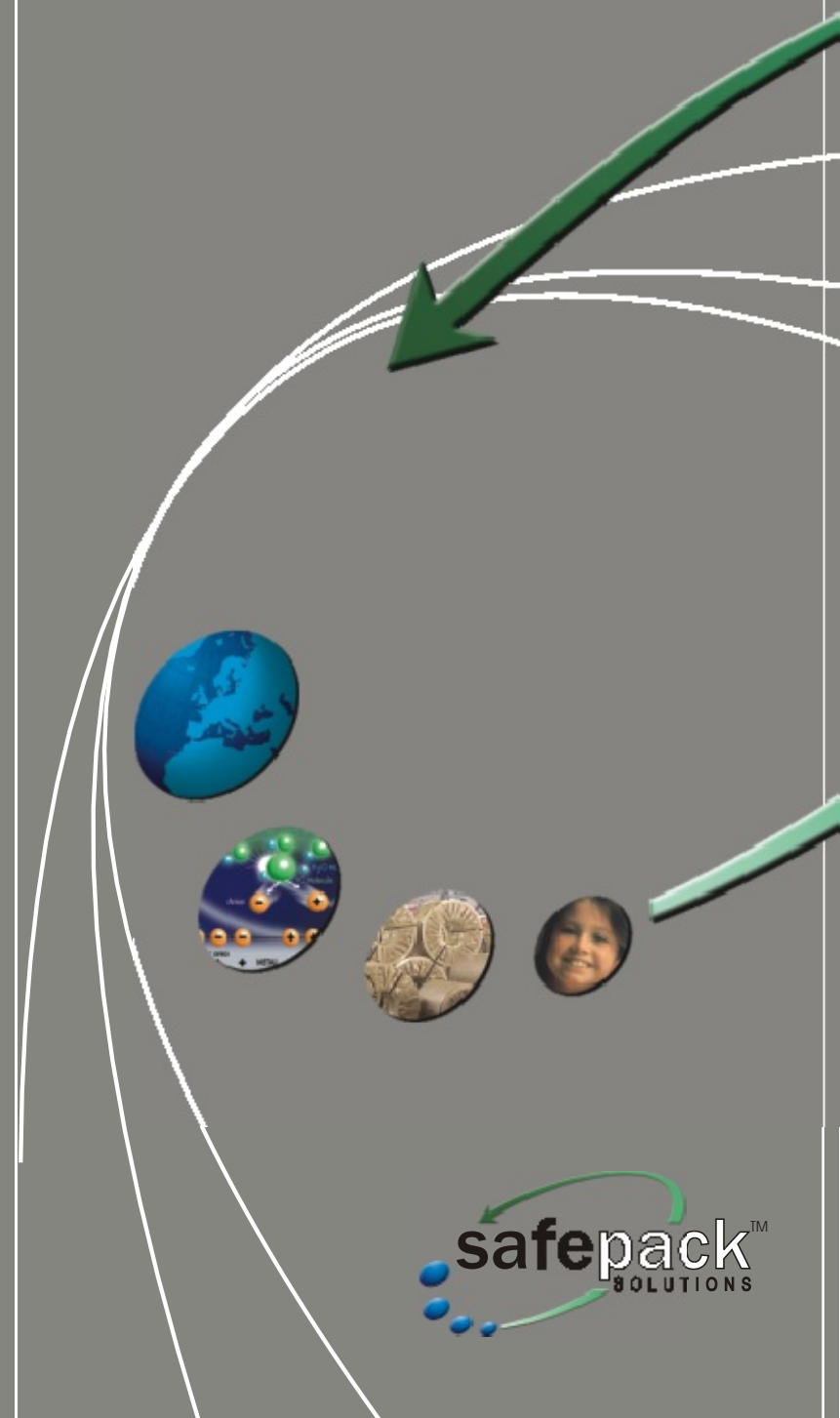


### SAFEPACK INDUSTRIES LTD.

Safepack Complex, 77, M.I.D.C.,  
Bhosari, Pune - 411 026, India  
Tel : +91-20-27111-000  
Fax : +91-20-27111-700  
e-mail : info@safepack.com  
Packaging Solutions : www.safepack.com

SP/VW/SG/03

© Copyright Safepack Industries Ltd.  
All rights reserved.





**Ferrous Grades for protection of Iron & Steel**

**SP-FE-50:** 43 gsm specially matured Kraft paper impregnated with high-tech VCIs. Economy grade.

**SP-FE-70:** 60 gsm specially matured Kraft paper impregnated with high-tech VCIs.

**SP-FE-90 PE:** 60 gsm specially matured Kraft paper impregnated with high-tech VCIs and coated with 18 gsm polyethylene.

**SP-FE-100 PP:** 60 gsm specially matured Kraft paper impregnated with high-tech VCIs and laminated with 28 micron BOPP.

**SP-FEK-95:** 60 gsm specially matured Kraft paper which is creped & impregnated with high-tech VCIs.

**SP-FEK-115 PE:** 60 gsm specially matured Kraft paper which is creped & impregnated with high-tech VCIs, one side coated with 18 gsm polyethylene.

**SP-STEELWRAP-150 WF:** 60 gsm specially matured Kraft paper impregnated with high-tech VCIs, laminated & reinforced with waterproof woven fabric.

**SP-STEELWRAP-120 WL:** 60 gsm specially matured Kraft paper, impregnated with high-tech VCIs, laminated & reinforced with waterproof woven scrim.

**SP-FE-ILP-40:** 35 gsm high strength Interleaving paper produced from pure softwood virgin fiber impregnated with high-tech VCIs.

**SP-FEPE-100:** 100 micron specially designed polyethylene film embedded with high-tech VCIs.

**SP-FESW-50:** 50 micron specially designed Machine grade polyethylene Stretch film embedded with high-tech VCIs.

**SP-FE-SAFEWEAVE-100:** 50 gsm specially designed waterproof woven fabric, one side embedded with high-tech VCIs.

**SP-FE-CREPEWEAVE-150:** 100 gsm specially designed waterproof woven fabric, creped and one side embedded with high-tech VCIs.

\* **Special grades** available for Copper, Silver, Aluminum.  
\* Available in both Nitrite & Nitrite-free grades



**Multi-metal grades for protection of: Copper, Brass, Bronze, Zinc, Aluminum, Tinsplate, Galvanized & Ferrous Metals.**

**SP-M-50:** 43 gsm specially matured Kraft paper impregnated with high-tech multi-metal VCIs. Economy grade

**SP-M-70:** 60 gsm specially matured Kraft paper impregnated with high-tech multi-metal VCIs.

**SP-M-90 PE:** 60 gsm specially matured Kraft paper impregnated with high-tech multi-metal VCIs and coated with 18 gsm polyethylene.

**SP-M-100 PP:** 60 gsm specially matured Kraft paper impregnated with high-tech multi-metal VCIs and laminated with 28 micron BOPP.

**SP-MK-95:** 60 gsm specially matured Kraft paper which is creped & impregnated with high-tech multi-metal VCIs.

**SP-MK-115 PE:** 60 gsm specially matured Kraft paper which is creped & impregnated with high-tech multi-metal VCIs, one side coated with 18 gsm polyethylene.

**SP-MULTIWRAP-150 WF:** 60 gsm specially matured Kraft paper, impregnated with high tech multi-metal VCIs, laminated & reinforced with waterproof woven fabric.

**SP-MULTIWRAP-120 WL:** 60 gsm specially matured Kraft paper, impregnated with high tech multi-metal VCIs, laminated & reinforced with waterproof woven scrim.

**SP-M-ILP-50:** 45 gsm high strength Interleaving paper produced from pure softwood virgin fiber impregnated with high-tech multi-metal VCIs.

**SP-MPE-100:** 100 micron specially designed polyethylene film embedded with high-tech multi-metal VCIs.

**SP-MSW-50:** 50 micron specially designed machine grade polyethylene Stretch film embedded with high-tech multi-metal VCIs.

**SP-M-SAFEWEAVE-100:** 50 gsm specially designed waterproof woven fabric, one side embedded with high-tech multi-metal VCIs.

**SP-M-CREPEWEAVE-150:** 100 gsm specially designed waterproof woven fabric creped and one side embedded with high-tech multi-metal VCIs.

**Custom Printing**

**Limited Warranty:** Every metal has it's own characteristic composition, hence, we recommend testing for compatibility prior to full use in any application. We make no warranty, express or implied, as to the suitability of our products for any particular use.