

Picklex® 20

INTERNATIONAL CHEMICAL PRODUCTS INC.
Huntsville, Alabama

ONE STEP METAL PREP

TECHNICAL DATA

PRIMER, CONVERTER, INHIBITOR

PICKLEX® 20 is a combination of a high performance 100% rust converter, rust inhibitor, primer, metal surface cleaning and conditioning compound.

PICKLEX® 20 does not cover up rust. It chemically changes 100% rust (including mill scale and micro-rust) into a high performance, corrosion resistant, conductive metallurgical protective coating (therefore, complete removal of oil, rust, dust and use of primer coating are not necessary). There is no washing involved and the coating stops further oxidation.

For new metal surfaces, **PICKLEX® 20**, in one step, will clean mill oil, dust and light surface rust while conditioning and providing a conductive metallurgical protective coating. Thus, eliminating the use of cleaning solvents.

PICKLEX® 20 has very high coverage, saving time, labor and costs considerably.

FEATURES:

- ◆ Environmentally safe – water based, non-toxic, non-hazardous, non-flammable and water-soluble
- ◆ Versatile - both steel and aluminum can be treated with **PICKLEX® 20**
- ◆ Protection provided – against long-term rust/oxidation under covered area
- ◆ Easy cleanup - **PICKLEX®** is water-soluble
- ◆ Eliminates - flash rust problems
- ◆ Coverage - only one coat is required (covers approx. 1600 sq.ft./US gallon on bare metal surface)
- ◆ Reduced application time – apply by spray or brush
- ◆ Flexible - will not crack when the metal is bent or expands or contracts
- ◆ Welding - Increases weld strength considerably and forms no spatter

TECHNICAL INFORMATION

Property

Product name.....	Picklex®
Chemical name & family	Ortho-Ester
Color	Green
Phosphoric Acid	<20% by volume (as phosphate)
Flash Point	>200°F
Boiling point @ 760 mm Hg	275°F
Freezing point	5°F
PH	< 1 (still non-hazardous in nature)
V.O.C. (Volatile Organic Compounds)	< 0.01 lbs/gal
Storage temperature	Ambient
Loading/unloading temp.	Ambient
Shelf Life	>3 years
Salt spray	1540 hours of salt spray test (ASTM B117)

Distributed in Canada and Europe by: Ashjen Technologies Inc.
Toronto, Ontario, Canada

Tel: 416-346-9092 Fax: 416-946-1627

e-mail: sales@ashjentech.com website: www.ashjentech.com