

CHEMTROL 570

CHEMTROL 570 IS A LONG TERM WATER SOLUBLE CORROSION PREVENTATIVE THAT MEETS TODAY'S TOUGH POLLUTION STANDARDS. DESIGNED AS A COST EFFECTIVE REPLACEMENT FOR OIL BASED PRODUCTS, CHEMTROL 570 PROVIDES THE FLEXIBILITY TO CUSTOMIZE THE LENGTH OF PROTECTION BY VARYING THE WATER DILUTION RATE. THE CLEAR PROTECTIVE COATING CAN BE APPLIED BY DIP OR SPRAY AND DRIES TO THE TOUCH IN 30 MINUTES. TYPICAL APPLICATIONS INCLUDE STAMPINGS, CASTINGS, FORGINGS, MACHINED PARTS, AND SINTERED METALS.

KEY PERFORMANCE BENEFITS

AN ENVIRONMENTALLY ACCEPTABLE REPLACEMENT FOR OILS AND SOLVENTS.

DISPLACES WATER FROM METAL SURFACES.

INDOOR STORAGE PROTECTION FOR CARBON STEEL, CAST IRON, STAINLESS STEELS, ALUMINUM, AND COPPER.

ECONOMICAL TO USE WITH WATER DILUTION RANGES FROM 5 TO 25%. (FOR CAST IRON AND RECYCLE APPLICATIONS, USE A MINIMUM CONCENTRATION OF 15 %.)

SHORT TERM PROTECTION	1-3 MONTHS	5-10%
MEDIUM TERM PROTECTION	3-6 MONTHS	10-15%
LONG TERM PROTECTION	6-24 MONTHS	15-25%

IF NECESSARY, ALKALINE WASHING REMOVES THE PROTECTIVE COATING.

SPECIFICATIONS...

APPEARANCE	CLEAR AMBER LIQUID
SPECIFIC GRAVITY	1.00
PH CONCENTRATE	9.5
PH 5% SOLUTION	9.5

CAUTION...

CHEMTROL 570 IS AN INDUSTRIAL STRENGTH PRODUCT.
AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.
CONSULT MSDS FOR FURTHER INFORMATION.

FIRST AID...

IN CASE OF CONTACT, WASH AFFECTED AREA WITH WATER.
FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.
IF IRRITATION PERSISTS, SEEK PROMPT MEDICAL ATTENTION.

WASTE DISPOSAL...

BIODEGRADABLE. DOES NOT CONTAIN PHOSPHATES, HEAVY METALS,
OR OTHER PRIORITY POLLUTANTS.