

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

VH-1 EZINC-CLEAR-15 SEALER

VH

1

REV DATE: 11/1/2012

GENERAL DESCRIPTION

.0002 MIN. ELECTRO ZINC HIGH BUILD FOLLOWED BY CLEAR CHROMATE WITH TORQUE AND TENSION 15 SEALER. !!!MUST BE ROHS COMPLIANT!!! !!! FOR SOFT PARTS ONLY !!!

APPEARANCE

BRIGHT SHINY ZINC WITH A SMOOTH LOW FRICTION FEEL

ADHESION AND DUCTILITY

TO BE TESTED IN ACCORDANCE TO ASTM B571 (SCOTCH TAPE TEST)

CORROSION REQUIREMENTS

RED RUST: 168

WHITE CORRIOSION: 96

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN. THICKNESS .0002 MAX. THCKNESS .0004 TESTED PER ASTM E376

STRESS RELIEF

FOR SOFT PARTS ONLY !!! DO NOT BAKE PARTS !!!

QUALITY CONTROL

VISUALLY INSPECT FOR UNIFORMITY OF COLOR AND SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOTS, POWDERY FILM, SLOUGHING OFF OF FILM, AND BLISTERING

PROCESS TO

FORD WSS-M1P85-B1

PRINT DATE:

6/8/2016