

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

SM-1 MZINC-YELLOW DICHROMATE

**SM**

**1**

REV DATE: 4/1/2007

**GENERAL DESCRIPTION**

.0003 MIN MECHANICAL ZINC & YELLOW DICHROMATE

**APPEARANCE**

GOLDISH YELLOW APPEARANCE

**ADHESION AND DUCTILITY**

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

**CORROSION REQUIREMENTS**

RED RUST: 48

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

**COATING THICKNESS REQUIREMENTS**

MIN THICKNESS: .0003    MAX THICKNESS: .0005

THICKNESS SHALL BE TESTED PER ASTM E376

**STRESS RELIEF**

NOT REQUIRED

**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 S309M

PRINT DATE:

6/6/2016