

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

SS-0 MZINC-YELLOW DYE-DRY WAX

SS

0

REV DATE: 11/2/2011

GENERAL DESCRIPTION

.0005 MIN. MECHANICAL ZINC FOLLOWED BY TRIVALENT CLEAR AND YELLOW DYE FOLLOWED BY DRY WAX.
!!!MUST BE RoHS COMPLIANT!!!

APPEARANCE

YELLOW

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 96

WHITE CORRIOSION: 48

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN. THICKNESS .0005

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

MTD SPEC-10617

PRINT DATE:

6/6/2016