

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

**FINISH
CODE**

**REVISION
LEVEL**

BRIEF DESCRIPTION:

JX-5 PHOS-POLY111-BLACK

JX

5

REV DATE: 05/16/2008

GENERAL DESCRIPTION

CATHODIC ELECTROPOLYSEAL 111 OVER ZINC PHOSPHATE. SEMS PRODUCT MIGHT RESULT IN "STICKY" WASHER ROTATION

APPEARANCE

LOW GLOSS BLACK APPEARANCE PER KENWORTH R026-198-6 SPEC

ADHESION AND DUCTILITY

PENCIL HARDNESS: 2H PER ASTM D3363, PENCIL ADHESION: F; CURE MUST BE ABLE TO RESIST ABRASION WITH A PAPER SHOP TOWEL WETTED WITH ACETONE. NO TRANSFER OF THE BLACK IS PERMITTED.

CORROSION REQUIREMENTS

RED RUST: 240

WHITE CORRIOSION: 16

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS: 1300 MIL/FT2 MAX THICKNESS: .0007 THICKNESS SHALL BE TESTED PER ASTM E376

STRESS RELIEF

NONE

QUALITY CONTROL

VISUALLY INSPECT FOR UNIFORMITY OF COLOR & SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOT, POWDERY FILM. SLOUGHING OFF OF FILM & BLISTERING

EQUIVALENT SPECS

KENWORTH R026-A-19B-36 GE F42B1A1

APPROVED SUPPLIERS:

PRINT DATE:

05/16/2008
