

2010

**ROYSON ENGINEERING COMPANY  
100 N. PENN ST.  
HATBORO, PA. 19040  
PH#215-675-2800**

**TECHNICAL REPORT  
ROYSON #55**

DESCRIPTION

Royson Compound #55 is a transparent mildly acidic brightening compound for use in vibratory equipment . It incorporates carefully selected soaps, surfactants and detergents to aid in the removal of oily soils, rust stains and smut. Special lubricity ingredients create a foam blanket for optimum cushioning and lubricating action. A combination of mild but extremely efficient brighteners remove oxides and scale from the parts leaving a high lustre finish of excellent color.

OPERATIONAL DATA

Royson Compound #55 is effective in water of varying hardness to emulsify dirt and keep both the media and equipment clean.

Recommended Concentration, 1 - 6 % by volume

SPECIFICATIONS

Appearance	-	Pale Yellow Transparent Liquid
Specific Gravity @60 F.	-	1.086
Ph, 2% Solution	-	5.0 – 5.8