



# FORMULA 1601

Corrosion Inhibitor

## Product Description



**Formula 1601** is a specially formulated corrosion inhibitor designed to stop flash rusting on the surfaces of carbon steel and ductile cast iron.

When applied immediately after coating or rust removal, Formula 1601 prevents rust for at least 72 hours, and is especially effective after washing equipment and parts with caustic materials. This product improves coating adhesion and enhances paint performance, all in a non-toxic, biodegradable solution.

## Uses & Directions



Use Formula 1601 on carbon steel and ductless cast iron (DCI) for maximum performance when used in conventional or dustless blasting operations, machining, paint stripping, or any mechanical scarifying process.

Dilute 1 part Formula 1601 to 100 parts water. Materials to be treated can be immersed and/or sprayed down, and then allowed to air-dry. Product can also be applied during dustless blasting in the water/media hopper, at the same dilution ratio.

## Health Hazard Summary



Moderately to severely irritating and may cause temporary blurring of vision. Prolonged or repeated exposure may cause skin irritation and dermatitis. May cause gastrointestinal discomfort, including nausea, vomiting, diarrhea, etc

## Contains



Appearance .....	Clear, water white liquid
Odor .....	None
pH.....	>9.5 - 10.5
Specific Gravity .....	1.06
Flash Point .....	None
Biodegradability .....	100%
Dilution .....	Up to 100:1 with water
Foam .....	None
VOC.....	< 0.100%
Amine .....	Yes - Odorless

Storage Stability Excellent, 1 year under normal conditions

## Package & Handling



55 Gallon Drum	JBC25033
5 Gallon Pail	JBC25203

# SDS



HMIS	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X