



TRU Full Circle Additives

Technical Data Sheet
810-776-8440
www.truadditives.com

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Product

Type

COUNTER RUST™ 7056

Rust Preventive

Acid vapor corrosion inhibitor

Application

Counter Rust 7056 is a cost effective additive for the formulation of corrosion inhibitors. It is highly effective in protecting all types of steel surfaces including highly polished, bright and ground surfaces. It is soluble in aliphatic, low aromatic solvents and oils. It can be formulated to leave dry or softer tacky films.

Typical Properties

Test	Typical
Appearance	Dark Solid
Specific gravity at 15.6° C	0.93
Total acid number, mg KOH/g	40
Total saponification number, mg KOH/g	52

Suggested Formulations

As a rust preventive for protection of steel in storage against acid fumes, salt water fog and high humidity

Counter Rust 7056
Mineral Spirits

5 -25%
Balance

Counter Rust 7056
Oil

5-10%
Balance

As a corrosion inhibitor in metalworking fluids, wax emulsions and polishes

2-20% Counter Rust 7056 depending on the protection required

Storage and Handling

Recommended Maximum Long Term Storage Temperature*	Ambient
Recommended Minimum Temperature for Use	Ambient
Flash Point	>150° C COC

*Long term storage at temperatures above this may result in loss of performance.



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