

Fusion Cool 2255

PREMIUM SYNTHETIC METALWORKING FLUID

PRODUCT DESCRIPTION

Fusion Cool 2255 is a synthetic coolant, which has superior cooling and wetting properties in which produces excellent tool life and surface finish. Fusion Cool 2255 is formulated for ferrous metals. This product is formulated with biocides to extend sump life and will effectively reject tramp oil. Fusion Cool 2255 will inhibit corrosion with dilutions as low as 3%. Typical use dilutions are 5% to 10% depending on the severity of the application.

BENEFITS

- Versatile – Used in variety of applications.
- Excellent Corrosion Protection
- Safe and Mild.
- Long Sump Life- Biostatic
- Good lubricity.
- Cleanliness
- Contains No Mineral Oil.

REFRACTOMETER READING

3%	1.0
5%	1.3
10%	3.5

TYPICAL PHYSICAL PROPERTIES

Appearance	Blue
Density (pounds/gallon)	8.615
Flash Point (C.O.C.)	None
pH @ 10%	8.5-9.5
Odor	Bland
Residue	Liquid Film
Metal Compatibility	Ferrous metals

STORAGE AND HANDLING

Fusion Cool 2255 can be stored either indoors or outdoors. If outdoor storage is used, the product should be brought to room temperature prior to use. Product is not for internal consumption. Fusion Cool 2255 is non-irritating and non-toxic when used properly.

DISPOSABILITY

Non-biodegradable material must be removed prior to disposal. Conventional waste treatment methods such as acid-alum-polymer chemical treatment or ultrafiltration can be used to meet local, state, and federal requirements:

ADDITIONAL INFORMATION

A MSDS for this product is available upon request. Purchasers of this product are urged to review and retain this information. For additional information, evaluation samples or price quotations, please contact: