

TRAMFLOC, INC.

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Technical Information Bulletin

TRAMFLOC[®] Calcium Thiosulfate Solution

Description

Calcium Thiosulfate Solution is a clear solution with little odor.

Uses

Dechlorination, ozone and hydrogen peroxide quenching, concrete and cement formulations, photographic processes, coatings, stabilizers, and reactant for precious and non-precious metals.

Formula CaS_2O_3 **Formula Weight** 152.2

Specifications

Calcium Thiosulfate	30% w/v
pH	6.5 to 7.5
Specific Gravity	1.240

Appearance	Clear Solution
Physical Properties	10.4 lbs/gal
Solubility	Soluble in Water

Domestic Shipping Information	DOT Proper Shipping Name: Not Regulated DOT Hazard Class: Not Regulated DOT ID Number: Not Regulated
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Authorized Shipping Document Description	DOT Rail-Bulk: Calcium Thiosulfate Solution DOT Truck-Bulk: Calcium Thiosulfate Solution
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Containers	Tank Cars: General Purpose, DOT Approved Tank Trucks: General Purpose, DOT Approved
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