

FinoGyp-Treat Gypsum Scale Treatment

Use:

FinoGyp-Treat is specially designed formulation to pretreat the gypsum scale. During the pretreatment stage, some of the scale is dissolved by FinoGyp-Treat, and the remaining scale is converted into a form that readily reacts with hydrochloric acid

FinoGyp-Treat is a high active content NonHazardous product which is widely used in oil & gas exploration.

It can also be used as a pretreatment for other scale, however, this formulation has been designed for Gypsum scale.

Physical & Chemical Properties:

| Parameter | Specification | | |
|------------------|-------------------|--|--|
| Appearance | Clear Liquid | | |
| Specific Gravity | 1.1 | | |
| рН | 5 - 8 | | |
| Solubility | Miscible in water | | |

Compatibility:

Incompatible with mineral acids such as hydrochloric, sulfuric, etc. A compatibility test is always recommended before use.

Environment:

Refer SDS for safe usage

Temperature Limitations:

Can be used across a wide temperature range, no lower or upper temperature limitations on performance.

Packaging:

330 ga one way totes, 275 ga one way totes, 55 ga drums and Bulk Tank Trucks

Availability: All Finoric locations

DoT Classification:

Not Regulated



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| Gypsum Scale | 2 Hrs | 4 Hrs | 8 Hrs | 16 Hrs | 24 Hrs |
|--|-------|-------|--------|--------|--------|
| Initial Weight (g) | 0.6 | 0.59 | 0.62 | 0.61 | 0.63 |
| Weight after FinoGyp-Treat soak at 150 °F | 0.32 | 0.2 | 0 | 0 | 0 |
| % Weight Loss after FinoGyp-Treat soak | 46.7% | 66.1% | 100.0% | 100.0% | 100.0% |
| Weight after 15% HCl Acidizing | 0.007 | 0.005 | 0 | 0 | 0 |
| Final % Weight Loss | 98.8% | 99.2% | 100.0% | 100.0% | 100.0% |

