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ZI-400

OIL SPILL DISPERSANT

DATA SHEET

Technical Data:

1. Non-Flammable (DOT: Non-Hazardous)
2. Handling: No special requirements.
3. Worker Safety: No special equipment or clothing required, however goggles are recommended. If eye or skin irritation occurs, flush with plenty of fresh water.
4. Temperature Range: Max: 120 F continuous, 140 F up to 5 days. Min: 35 F. Optimum storage: 40 F to 120 F.
5. Stability: Phase & chemical separations: stable
6. Shelf Life: Unlimited in sealed polydrums or totes (as delivered).
7. Packaging: Standard packing is 55 gallon (208 liter) polydrum. Bulk totes are available on special order with minimum quantity.

Refer to MSDS for further information

Application Instructions:

1. ZI-400 may be applied by the usual methods of aerial or boat spraying. For smaller spills a drum pump with sprayer may be used, mixing with water as required depending on the type and viscosity of oil being treated.
2. On heavy oils use ZI-400 directly on the spill, or up to approximately a 1:10 dilution ratio (product:water). Lighter oils will require a 1:10 to 1:30 product to water dilution ratio. Warmer waters (greater than 78°F) and/or good agitation during application will require less product.
3. No limitations as to usage within optimum temperature parameters (application may be made at or above 35°F, with optimum above 48°F).