

## **AMS-1100 MC**

## IRON ORE STOCKPILE SEALING APPLICATION

The **AMS 1100 MC** Iron Ore Stockpile Sealing Dust Suppression formula is suitable for iron ore stockpile, barge, ship and rail use:

- The polymer emulsion provides long lasting binding dust control for material storage applications
- The solution is applied directly to the material via water cannon
- AMS-1100 MC lasts for 45 days 1 year
- Can be applied to product direct from the conveyor by spray bar or halo spray at conveyor discharge

## **FEATURES:**

- Direct application to stockpile, stockpile, barge, ship, rail, and trucking applications
- Provides a semi-permanent shell over material with 45 days to 1 Year duration
- Impervious to rain and wind erosion
- Sustains delivered material quality control from supply point to customer site
- Prevents air and water from entering, minimizing oxidation, and improved internal pile temperature cooling
- Rail dust control applications
- AMS 1100 MC is a Polynaptha solution for iron ore, that provides moisture and dust control
- Protection from spontaneous combustion occurrences and long-term coal cooling benefits
- The solution is applied at the LAST transfer point before material discharge

