



TECHNICAL DATA

EnerFlow 780

Iron Sulfide / Black Powder Remover
For Natural Gas Pipelines

Description:

EnerFlow 780 is a concentrated liquid pipeline treating product capable of removing iron sulfide (black powder) from within gas pipeline systems. The EnerFlow 780 is developed to totally remove iron sulfide over a period of time. The time period will vary depending upon the concentration and nature of the type of iron sulfide present. The product is designed for continuous injection or intermittent batch methods. When continuously injected into the gas pipeline, EnerFlow 780 has demonstrated a remarkable capacity to remove iron sulfide. The product can be injected upstream of gas processing stations, compressors, scrubbers, and filter separators.

Physical Properties:

Form	Green Liquid
Specific Gravity	1.043 (typical)
Freeze Point	14°F (-10°C)
pH (as delivered)	6.5 ± 0.5
Solubility	Water Soluble Brine Soluble Oil Insoluble

Application:

EnerFlow 780 should be injected into gas pipeline as delivered to location. In either a continuous injection or in an intermittent batch volume. Specific application rates and volumes are based upon the size of the line, the daily gas volume, the estimated degree of contamination within the line, and on intervals between injection points. Consult your service representative for additional recommendations regarding a specific application.

Handling & Safety:

EnerFlow 780 is an industrial chemical and should be handled accordingly. All persons who handle this product should read and be familiar with the handling precautions identified within the material safety data sheet of this product. Personal protective equipment recommended, safety glasses, chemical resistant gloves, chemical apron and chemical resistant boots.

Packaging:

EnerFlow 780 is delivered in 55 gallon drum, 275 gallon intermediate bulk containers and 550 gallon intermediate bulk containers.

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