



PRODUCT DATA

FERRO TECHNOLOGIES, INC.

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FERROTECH CIP-20

FERROTECH CIP-20 is industrial highly alkaline silicate-free powder cleaner designed to effectively remove soils from steel surfaces. Powder is very easy dissolved in hot water and cleaner can be used continuous (wire, tube, strip) lines and batch operations. It has excellent detergency and is used equally efficiently as a soak, spray or electrolytic applications. To provide high conductivity to electrocleaning solutions the cleaner should be added to water in the amount 6 - 8%. It effectively removes oil, graphite, iron particles and other residual soils.

FERROTECH CIP-20 is low foaming cleaner, comprises only biodegradable surfactants, which make disposal water treatment much easier; it is not effected by water hardness. Cleaning solution can be used until oil accumulation reaches 4-5%.

CHEMICAL AND OPERATING DATA

APPEARANCE:	White powder
ODOR:	Mild surfactant odor
FREE ALKALINITY AS SODIUM HYDROXIDE, (%):	66 - 68
USE CONCENTRATION, (%):	1.5-8
USE TEMPERATURE, (°C):	70-90

SAFETY AND HANDLING

FERROTECH CIP-20 contains sodium hydroxide, which causes severe burns. Read precautions and first aid information on product label before using.