

OLKLIN – CIC

(CORROSION INHIBITOR FOR CLOSED CIRCULATING SYSTEMS)

INTRODUCTION: OLKLIN-CIC is a nitrates base cooling water treatment provides superior corrosion inhibitor to multi metal system, operating at high or low temperature. Recommended for diesel and other internal – combustion engines, water heating system, chilled –water circuit and other closed system, containing ferrous and non-ferrous metals. Application of **OLKLIN – CIC** in engine – jacket cooling waters precludes the necessity for pre-softening or demineralising this water. Prevent deposits, scale, and sludge and resultant losses in heat transfer of mechanical efficiency caused by high-mineral water. It does not affect non-metal components.

Properties of OLKLIN-CIC:

Property	OLKLIN-CIC
State	Liquid
pH	8.2±0.2
Density @ 25 °C	1.14±0.02 @ 25°C
Color	Reddish brown liquid
Odor	Almost odorless
Solubility in Water	Water soluble

(These are typical values and not the final specifications)

ADVANTAGE: OLKLIN-CIC

- ✓ Prevents scale and sludge
- ✓ Compatible with anti freeze solution
- ✓ No chromates
- ✓ Inhibits multi-metal systems
- ✓ Most suitable for textile mills, ice factories, cold storages, refrigeration unit etc.

SPECIAL ADVANTAGES: OLKLIN-CIC save electricity, ensures lower cooling time increases production, reduces production cost, and increases life of equipments.

USAGE METHOD: OLKLIN-CIC may be added directly, as received, to the engine –cooling system. Our product engineer will advise optimum dosages, based on system requirements.

For chilled and hot-water systems, **OLKLIN-CIC** may be added directly to close circulating water from the drum, with a by pass feeder or any convenient means.

SAFETY AND HANDLING: OLKLIN-CIC is almost non-hazardous. Keep the container closed when not in use. The product should not be swallowed and prolonged contact with skin should be avoided. Should it come in contact with the eyes, flush with clean & cold water and get medical attention.

SPECIAL FEATURES: Increases cooling capacity of condensers and other equipments. Maintains head pressure for optimum cooling. Provide excellent protection to steel, copper, brass, aluminium etc.

PACKING: OLKLIN-CIC is available in 50Kg Carboy or as per requirements.

Contact Us:

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