# **METAL SURFACE TEATMENT**



# Non silicon chemical degreaser cleaner MC-DE5050

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- The consumption is 60~80% of similar liquid degreaser
- Effective component is 1.2~1.5 times of liquid degreaser

#### **FEATURE**

- Scarcely any impure ion and very weak corrosion on the equipment
- Apply to the degrease and cleaning of metal chemical conversion treatment
- Appearance: Solid powder
- pH: 12~14
- Treatment Temperature: 60~85°C

#### **APPLICATION**

Free alkalinity: 20-40 ptSolution concentration: 2.0~4.0%

#### **PROCESS**

Free alkalinity test method: Firstly, add 10ml aqueous into an Erlenmeyer flask. Then add 0.1~0.5ml phenolphthalein indicator. Using 0.1mol/L HCl standard solution to titrate it. While the solution changes from red to colorless. The consumption volume of 0.1mol/L HCl standard solution is the free alkalinity value.

### **APPLICATION**

- Cast iron, hot rolled steel, cold rolled steel and aluminum alloy
- Other iron and steel products

## NOTE

- MC-DE5050 is strong alkali and wear the protective equipment while using it.
- The solution tank and the pump must be steel (304L or 316L)
- After the products are processed, don't make the products encounter the water

### STORAGE AND HANDLING

- Available in 200 kg/ barrel or 25 kg/ barrel
- Storage period: 6~12 months in closed containers, shady and dry place

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