METAL SURFACE TEATMENT

Non-phosphate degreaser for sheet and alloy MC-DE6280B

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The Chemical Company

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	 Non-phosphate alkali degreaser
FEATURE	 Non corrosion effect on the sheet and alloy surface
	• Two-component solid degreaser and alkali degreaser used
	with surfactant
	• Can effectively remove cold rolled steel, cast iron and
	precision parts surface grease, rust, dust and dirt.
	 Appearance: Colorless or yellowish liquid
	 Applied temperature: Normal temperature~45°C
	 MC-DE6280B applied concentration: 4~6%
	 Treatment time: 3~8min
	• Treatment way: Dip or spray
A DDI ICATION	Add the MC-DE6280B 40~60kg into a tank and add the water to
APPLICATION	1000L. Then using treat the metal by dipping or spraying. Please
	remove rust, dust oil and other pollution by overflow or other
PROCESS	way in time. It need to supplement the MC-DE6280B, when the
	effect can not meet your request.
	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.
ADDI ICATION	• Cold rolled steel, cast iron
APPLICATION	• Alloy etc.
	• Please wear the protective gloves when using it.
	• MC-DE6280B is acid liquid and wear the protective
NOTE	equipment while using it.
	• It contains the phosphate and please treat the waste liquid
	before discharge.
	• Wash immediately with water when skin encounter the
	cleaning agent.
STORAGE	• Available in 200 kg/ barrel or 25 kg/ barrel
AND	• Storage period: ~12 months in closed containers, shady and
HANDLING	dry place