



CHEMCIDE

DESCRIPTION

This product is a registered biocide under Agriculture Canada's "Pest Control Products Act". (Registration # 22316). Chemical family: N-Coco Alkyltrimethylenediamine acetates.

PROPERTIES

Physical		Chemical	
Appearance:	Yellow-orange liquid, ammonia vinegar odour	Type:	Bactericide
Specific Gravity:	1.05	Solubility:	Soluble (water)
Flash Point:	>100°C (PMCC)	pH:	7.5-8.0
		Microtox:	=11% @ (0.1 L/m ³)

APPLICATION

In drilling, well completion, work-over and stimulation applications, for control of algae, slime forming and sulphate reducing bacteria. Dosage levels of up to 1500mg/L (active) in normal situations and up to 3000 mg/L (active) for severe contamination are suggested. In packer fluids, doses up to 300mg/L (active) are recommended.

Product dosage rate for proper concentration of active ingredient:

<u>mg/L of Active Ingredient</u>	<u>Treatment Rate of Chemcide L/m³</u>
150	0.75
300	1.50
500	2.50
1000	5.00
1500	7.50
3000	15.00

Chemcide finds application in Secondary Oil Production, Petroleum Transport Storage Systems, Surface Equipment and in general industrial areas.

MIXING AND HANDLING

Chemcide should be added at a point of low agitation to avoid foaming problems. Utilize eye/skin protection and dust mask when mixing. **Notice to user: Chemcide is a controlled product to be used only in accordance with the directions on the product label. It is an offence under the "Pest Control Products Act" to use a controlled product within unsafe conditions.**

WHMIS: Controlled (see MSDS)	TDG: Not regulated	PACKAGING: 20 liter pail
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