

ALKALINE DEGREASERS



AGRI-KLEEN 228M is a caustic-free liquid alkaline cleaner. **AGRI-KLEEN 228M** is high-foaming, which allows its use in heavy-duty automatic foaming systems.

FEATURES AND BENEFITS

- Caustic-free
- High-foaming
- Solvent-free
- Low viscosity
- Safe for users and compatible with most metallic and non metallic materials
- Odourless
- Non-volatile
- May be used in automatic foaming systems
- May be used in high pressure systems
- Effective on a wide variety of deposits and soils such as lubricants, rubber marks on shipping floors, animal fat, ink, adhesives, shoe marks, wax.

DIRECTIONS FOR USE

Approved for organic agriculture by OCQV



Surface to be cleaned	Agricultural and horticultural buildings and equipment: floors, walls, mobile machinery, cars
Soils to be removed	Lubricants, rubber marks, animal fat, vegetal deposits ink, adhesives, wax, motor exhaust deposits.
Use procedure	Apply using a mop, trigger or automatic sprayer, or automatic foaming system.
Concentration	Between 0.1% and 10% (1 ml to 100 ml/litre of water) according to degree of soil and application method.
Temperature	By immersion: A minimum of 50°C (122°F) Usage: Between 5°C and 60°C (41°F and 140°F)
Dwell time / Operation time	Between 5 and 25 minutes.
Mechanical action	Scrubbing, high pressure rinsing recommended in cases of stubborn deposits.
Rinsing	Rinse food contact surfaces thoroughly with potable water (High pressure hot water if possible).
Reuse/recycling	No

AGRI-KLEEN 228M

HEAVY-DUTY ALKALINE CLEANER

PHYSICAL PROPERTIES

Appearance	Colorless liquid
Odour	Detergent
Specific Gravity @ 20°C (68°F)	1.07
Viscosity	Low
pH	13
Flash Point (TCC)	None
Boiling Point	Approx. 100°C (212°F)
Concentration Monitoring Techniques	Titration, electrical conductivity, refractive
Foaming Tendency	Very high
Freezing Point	Not available
Rinsability	Excellent
Water Solubility	Complete

INCOMPATIBILITY

Acids

WAREHOUSING PRECAUTIONS

Avoid freezing

FIRST AID MEASURES

EYE CONTACT

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

SKIN CONTACT

Rinse skin with water. Wash contaminated clothing before reuse.

INHALATION

Not applicable.

INGESTION

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

HEALTH

2

FLAMMABILITY

0

REACTIVITY

0

LEGEND

0 = MINIMAL RISK
1 = SLIGHT RISK
2 = MODERATE RISK
3 = SERIOUS RISK
4 = SEVERE RISK

PERSONAL PROTECTION Security equipment



WHMIS



IMPORTANT: Before using AGRI-KLEEN 228M always be sure to read and follow precautions and directions for use appearing on the product container label and on the safety data sheet (S.D.S).

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