

GP KLEENER

HIGH FOAMING ALKALINE CLEANER

GP KLEENER is a liquid cleaning product that combines the qualities of a degreaser and a mild alkaline detergent, all in one. Its foaming properties and quick rinsing reduce soap residue. With a built-in corrosion inhibitor, it ensures safe cleaning of ferrous and non-ferrous metals.

GP KLEENER is a high foaming product suitable for both manual and mechanical use, for medium and light work in the agricultural and horticultural industries.

It penetrates and lifts a wide variety of dirt including manure, fat, grease, oils, and proteins.

FEATURES AND BENEFITS

- Non-flammable
- No dripping
- Easy to rinse
- Mild odor
- Concentrated
- Abundant foam



DIRECTION FOR USE

Equipment to be cleaned Agricultural and horticultural buildings and equipment: floors, walls, etc.

Soils to be removed Animal fat, plant-based, protein, and organic deposits, etc.

Techniques **Can be applied manually or by various automated systems.**

GENERAL CLEANING:

Remove all loose dirt by pre-rinsing.

Concentration 0.5 à 5% v/v (minimum 5–50 mL/L) in water.
For stubborn deposits, use a 5-10% v/v (minimum 50-100mL/L) concentration.

Dwell time/Operation time 5 to 15 minutes.
For stubborn deposits, 5 to 30 minutes.

Temperature 5 to 65°C (40-150°F).
Optimal cleaning temperature is 45 to 65°C (113-150°F).

Rinsing Rinse with potable water.

AGRICULTURAL BUILDINGS / LIVESTOCK TRUCKS:

Use concentration of 1 to 2% v/v (minimum 10-20mL/L in water at a temperature of 5 to 65°C (40-150°F) and a contact time of 5 to 15 minutes.

GP KLEENER HIGH FOAMING ALKALINE CLEANER

PHYSICAL PROPERTIES

Appearance	Clear, dark blue liquid
Odour	Butyl solvent
Specific gravity @ 20°C	1.02-1.03
Viscosity	<10 cps
pH	10.3-10.8
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	None
Boiling point	100°C
Freezing point	0°C
Foaming tendency	Very high
Concentration monitoring techniques	Electrical conductivity, titration
Rinsing	Excellent

INCOMPATIBILITY

Strong acids

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

		
20L	205L	1000L

IMPORTANT

Before using **GP KLEENER**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

Inhalation

Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

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.

PERSONAL PROTECTION



WHMIS



MONTREAL

10,900 Secant Street
Anjou, QC H1J 1S5
Tel.: 514-355-4660
Toll free : 1 800-361-8927

EDMONTON

11411-160 Street
Edmonton, Alberta T5M 3T7
Tel.: 780-454-3919
Toll free : 1 866-454-3919