

MACHINE DISH DETERGENT

Product # 224

Heavy-duty detergent with 1% chlorine

This concentrated liquid detergent features a low-foaming, biodegradable formula designed for use in large industrial dish washing machines. It combines a powerful blend of cleaning agents and 1% chlorine to quickly cut through heavy grease, food deposits and protein soils. Additional sequestering agents assure thorough cleaning of a wide variety of dishware including glass, porcelain, plastic and earthenware.

Effective Against:

- Grease and oils
- Heavy food buildup
- Proteins
- Soils and stains

Features and Benefits

- Cuts through heavy food build-up, dried – on deposits and stubborn grease and oil.
- Removes stubborn stains from glass, porcelain, plastics, metal and earthenware.

Properties

Appearance.....	Lt. Yellow liquid
Fragrance.....	Chlorine
Specific gravity.....	1.18
Flash point.....	None
pH.....	> 12.5
Biodegradable.....	Yes
Phosphates.....	None
Chlorine.....	1% by wt.
Stability.....	1 year
Solubility.....	Complete in water
Foaming.....	Low foaming

Directions Complete directions on product label
Use ½ to 1 ounce of concentrate per gallon of water in the wash tank. Hard water may require additional detergent.

Active Ingredients

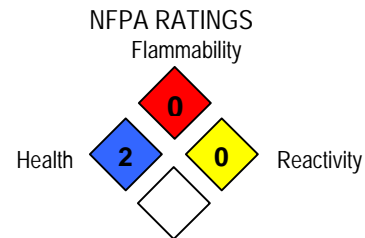
Active Ingredients	CAS Number
Water	7732-18-5
Potassium Hydroxide	1310-58-3
Potassium Silicate	1312-76-1
Tetrasodium Ethylenediamine Tetraacetate.....	64-02-8
Sodium Hypochlorite	7681-52-9

Safety

Danger: May be corrosive to metals. Harmful if swallowed. Causes severe skin burns and eye damage. Keep out of the reach of children.

DOT Shipping (ground transportation)

Proper Shipping Name: Compounds, cleaning liquid (sodium hypochlorite, Potassium hydroxide)
Class: 8
ID Number: NA1760
Packing Group: II



Quantities

- 55 gallon
- 35 & 30 gallon
- 5 & 6 gallon
- 6x1 gallon
- 4x1 gallon