DUPONT BIOSOIVE Plus MULTIPURPOSE HEAVY DUTY CLEANER AND DEGREASER

DuPont™ Biosolve™ Plus is an alkaline foaming cleaner and degreaser that rapidly removes protein, fat and other organic soils from surfaces. It can be used through a variety of foam generating equipment as well as in pressure washers.

Overview

DuPont™ Biosolve™ Plus is recommended for the removal of fecal matter and soiling on swine, poultry, turkey farms, in the hatchery and animal confinement facilities. In addition, DuPont™ Biosolve™ Plus removes stubborn fats and grease from all processing equipment such as conveyor belts, separator machines, shackles and cutting blades.

DuPont™ Biosolve™ Plus:

- Has superior degreasing properties.
- Is easily applied and rinsed.
- Has excellent end-use compatibility with DuPont disinfectants.
- · Is formulated with biodegradable detergents.
- Is nonylphenol ethoxylate and phosphate free.
- Breaks through grease, fat, and organic matter.

Components	CAS No.
Water	7732-18-5
Sodium Hydroxide	1310-73-2
Chelating agent	
Surfactants	

Mode of Action

DuPont™ Biosolve™ Plus saponifies and emulsifies oils, fats, and greases into water soluble form that rinses easily.

Directions for Use

For complete instructions on product use, handling and safety, always read and understand the product label and MSDS before use. The information set forth herein is furnished free of charge and was prepared as a possible aid to use when considering the product. Anyone intending to use recommendations or information contained in this handout should first be satisfied that the information is suitable for their application and meets all safety and health standards appropriate for their intended use.



Physical Properties

State	Viscous liquid
Color	Blue
Odor	Strong; aliphatic
Density	9.01 lbs./gal
Flash point	>200°F
Boiling point	212°F
Freezing point	32°F
% Volatiles	61 - 63%
Solubility in water	100%

Dilution Rates

Low or high pressure spraying	0.25-3 oz/gal
Foam cleaning	1-3 oz/gal

Safety and Precautionary Statements

DANGER: Concentrate is corrosive to eyes and skin. Eye contact may cause permanent impairment of vision, even blindness. Skin contact may cause severe burns. May cause nose and throat irritation. Do not get in eyes, on skin or clothing. Avoid breathing vapor or mist. Wear safety glasses. Where splash potential exists, wear chemical splash goggles. Where there is potential for skin contact have available and wear as appropriate impervious gloves, apron, pants and jacket. Wear NIOSH approved respiratory protection, as appropriate. Keep container closed. Use and store with adequate ventilation. Wash thoroughly after handling.

For 24-hour emergency information on this product, call 1-800-441-3637 (U.S. and Canada) or 1-302-774-1139 (all other areas).



Manufactured for:

E. I. du Pont de Nemours and Company DuPont Animal Health Solutions

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