

ZYM-FS

FOOD AREA FOAMING RENOVATOR

TECHNICAL DATA

GENERAL DESCRIPTION

ZYM-FS is specially formulated to penetrate, emulsify and then separate soil, grease and oily deposits on food service equipment, walls, floors, exhaust systems and work surfaces. Use with pressure washer/foamer to obtain maximum results.

AREAS OF APPLICATION

When sprayed ZYM-FS cleans equipment, walls, floors and most kinds of food area work surfaces by applying a penetrating surfactant action to the surfaces to be cleaned. Once the blanket is rinsed off all unwanted deposits accumulated on the treated surfaces will have been emulsified leaving a clean surface. The wash water runoff accelerates the separation of fats, oils and greases in the holding tanks allowing easy removal of oil and waste water disposal.

SPECIAL FEATURES

Superior Application - produces a super foaming action on surfaces quickly, evenly and easily. Grease and grime are emulsified quickly, then rinsed away, leaving a thoroughly renovated surface. It is not affected by hot water, disinfectants or chlorine rinse agents.

Waste Reduction Technology - when wash water drains to an oily water separator it enhances the operation of the equipment and cleans out filters. After settling the solution goes into 3 distinct layers of oil, sludge and wash water for easy disposal.

Heavy Duty - formulated specifically for the removal of the kind of grease and oil that food areas are subjected to. It is very effective and unnecessary to dilute with flammable solvents. ZYM-FS actually breaks the molecular bond that binds grease to surfaces.

Economical - high level actives requires only a small amount to be used in foaming applications. Its high dilution also provides considerable product savings - each application costs only a few pennies.

Safe - Keeping areas free of hazardous flammable greasy deposits makes areas safer for workers. Further, ZYM-FS is non-corrosive, non-flammable, non-toxic and biodegradable. Contains no VOC's.

USE DIRECTIONS

General Cleaning - Use in trigger sprayer, pressure washer or foamer with either cold or hot water. Light duty cleaning can be accomplished with a dilution of 100:1. For heavy duty cleaning use 10:1. For more specific details consult your sales representative. Always pre-test in inconspicuous spot to assure colour fastness.

Filters, Exhaust Ducts, Fans: Dilute 4 parts water with 1 part ZYM-FS. Filters can be removed and soaked in soak tank at 25:1.

Pressure Systems - In wash systems where pressure equipment is used pre-mix concentrate at a ratio of 5:1 and pour in solution tank. In venturi systems use concentrate and adjust according to cleaning required. Rinse into drains as the enzymes trigger natural bacterial action, consuming organic waste.

PHYSICAL PROPERTIES - LIQUID

ZYM-FS consists of superior surfactants, enzymes and biodegradable detergents.

Type	.....Foaming food service area renovator concentrate and drain maintainer
Appearance	.....Clear Liquid
Odour	.....Virtually None
Viscosity	.....Slightly Viscous
Flammability	.....Non-Flammable
pH (concentrate)	.....6 - 8
Specific Gravity	.....<1
Solubility in Water	.....100%
VOC	.....0
Toxicity (concentrate)	.....Low; Eye and Skin Irritant Avoid ingestion

APPROVALS/CERTIFICATIONS



Canadian Food Inspection Agency



Enviro-Gard Product

**FOR USE IN
INDUSTRIAL, INSTITUTIONAL,
COMMERCIAL, MARINE and
FOOD PROCESSING ENVIRONMENTS**

PACKAGING

210 L Drums; 23 L Pails; Cases (4x4L)

DM1208



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