



# safeblend™

Clean  
Safely with  
safeblend™

## Bio-Enzymatic Grease Digester and Deodorizing Cleaner

### TECHNICAL DATA SHEET

**CODE: ECFL – FLORAL**



**Safeblend Bio-Enzymatic Grease Digester and Deodorizing Cleaner** contains strains of 100% non-pathogenic natural bacteria and enzyme cultures designed to clean and neutralize soils and odours caused by organic matter. It digests, deodorizes and liquefies organic waste in bathrooms, septic tanks, grease traps, drains, garbage areas, carpets and most washable surfaces and reduces slippery floors caused by grease.

**DIRECTIONS: General Floor Cleaning:** Set SafeMix Dilution Control System to the high flow dilution setting (pushing in the 'bucket' button completely). Safeblend Bio-Enzymatic Grease Digester and Deodorizing Cleaner will automatically be diluted at a 1:64 ratio. Fill bucket using the SafeMix Dilution Control System. Place hose at the bottom of the bucket to avoid excess foaming. Apply cleaner with a mop, autoscrubber, cloth, sponge, etc. and wipe away. For hard to remove stains allow for longer contact time before wiping. **Spray bottle:** Set SafeMix Dilution Control System to the low flow dilution setting (pushing in the 'bottle' button completely) Safeblend Bio-Enzymatic Grease Digester and Deodorizing Cleaner will automatically be diluted at a 1:10 ratio. Fill bottle with the SafeMix Dilution Control System. Place hose at the bottom of the bottle to avoid excess foaming. Apply cleaner onto soiled surfaces and wipe away. For hard to remove stains allow for longer contact time before wiping. **NOTE:** Test on an inconspicuous area prior to use. Do not use on direct food contact surfaces. For best results, once diluted, Bio-Enzymatic cleaners should be used within 30 days. **STORAGE:** Keep in a tightly sealed container in a well ventilated room. Do not store with food products. **KEEP FROM FREEZING.**

<b>PHYSICAL PROPERTIES</b>
<b>Boiling Point:</b> 100°C
<b>Specific Gravity (H2O = 1):</b> 1.0 at 20°C
<b>% Volatile (w/w):</b> 0
<b>Solubility in Water:</b> Complete
<b>pH (as supplied):</b> 7 (Neutral)
<b>Physical State:</b> Liquid
<b>Viscosity:</b> < 100 cps at 25°C
<b>Appearance and Odour:</b> Green liquid, floral scent. Colour may vary due to the natural source of our ingredients.

<b>WHMIS Class:</b> NOT CLASSIFIED
<b>CFIA:</b> Accepted
<b>Toxicity:</b> Non-toxic to humans and animals (LD50 >10 000 mg/Kg, LC50 > 20 mg/L) Non-toxic to aquatic life using recommended dilutions (LC50 ≥ 1000 mg/L)

Non-toxic	✓	No APE's, NPE's, NTA or EDTA	✓	All of our containers are fully recyclable	✓
Biodegradable according to OECD 301D	✓	No Carcinogens	✓	Our 4 L bottles are made with at least 25% post-consumer waste	✓
Non-Corrosive to eyes or skin	✓	Not regulated by Transport of Dangerous Goods Regulation (TDG)	✓	Our boxes contain at least 50% recycled fibre	✓
Phosphate free	✓	Effective in cold water	✓	Our labels use FDA approved vegetable based ink	✓
No ammonia	✓	Reduce, Re-use, Recycle	✓		
No bleach	✓				



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