



safeblend™ TECHNICAL DATA SHEET

Laundry Detergent

Code: LCFR



Safeblend Laundry Detergent will safely clean all washable colourfast fabrics. Its phosphate-free biodegradable formula will remove even the toughest stains leaving fabric soft and smelling fresh and clean.

DIRECTIONS FOR USE: For best results: Sort. Select wash cycle. Add 50mL/load and dissolve in water. Add clothes. Use 100-150mL / load for extra large loads or heavily soiled clothes. Pre-treat stains using undiluted Safeblend Laundry Detergent and rub gently before washing.

NOTE: All surfaces subject to direct food contact must be thoroughly rinsed with potable water before reuse.

STORAGE: Keep in a tightly sealed container in a well ventilated room. Do not store with food products. Keep from freezing.

PHYSICAL PROPERTIES
Boiling Point: 100°C
Specific Gravity (H2O = 1): 1.06 at 20°C
% Volatile (w/w): 0
Solubility in Water: Complete
pH (as supplied): 9-10
Physical State: Liquid
Viscosity: 1,500-2,000 cps at 25°C
Appearance and Odour: Colourless liquid, Fresh linen scent. Colour may vary due to the natural source of our ingredients.

WHIMIS Class: D2B	CFIA: Accepted
Toxicity: Non-toxic to humans and animals (LD50 3,500 mg/Kg, LC50>20) Non-toxic to aquatic life using recommended dilutions (LC50 6 100MG/L).	

Non - Toxic	✓	No APE's, NPE's, NTA or EDTA	✓	All of our containers are fully recyclable	✓
Biodegradable OECD 301	✓	No Carcinogens	✓	Our boxes contain at least 50% recycled fibre	✓
Non-Corrosive to eyes or skin	✓	Not Regulated by Transportation of Dangerous Goods Regulation (TDG)	✓	Our 4L bottles are made with at least 25% post-consumer waste	✓
Inorganic phosphate-free	✓	Concentrates effective when diluting with cold water	✓	Our labels use FDA approved vegetable based ink	✓
No ammonia	✓	Reduce, Re-use. Recycle	✓		
No bleach	✓				