

Destainex-LF

Low foam peroxyalkaline detergent

PRODUCT SPECIFICATION

Identification

Company	AiRD-Innovations in Chemistry ^{®™} Wine Industry Support Enterprises Pty Ltd
Product Name	DESTAINEX-LF
Current Code	D4
Former Code	NCP1
Suggested use	In a hot aqueous solution to clean and remove wine colour film, protein, black mould/mildew and most organic stains and soils from stainless steel and various hard surfaces with a bactericidal action.
Summary	A white, granular detergent powder mixture of bicarbonate, carbonate, peroxy-alkaline, proprietary surfactant, water conditioning substances, FG dispersant.

Properties

Appearance	A white granular solid
pH range	10.75 - 10.9 1% aqueous solution @ 60°C
Odour	mild, detergent
Solubility	Soluble. ~ 150gms/Litre H ₂ O @ 60°C
SG	~1.02 g/cm ³
Flammability	Non-flammable
BP	Not applicable – particulate solid
Particle size	Range 0.05 – 1.0 mm
Other	Contains no GMO, phosphate, chlorine or hydroxide materials

Other data

Transport & Storage	Not Classified as a Dangerous Good for transport, storage & handling
Health hazards	IRRITANT (Xi)
Environmental	Fully biodegradable < 30 days Non-harmful to aquatic life May be disposed direct to sewer systems without audit
Issue date	July 2002 – New Format
Updates	May 2007, May 2010, June 2012,
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