

## Heavy Duty Cleaner & Degreaser

### TECHNICAL DATA SHEET

#### TANGERINE - CODE: DCTO

**Safeblend Heavy Duty Cleaner and Degreaser** is strong enough to use on the toughest cleaning jobs. Its solvent-free formula will clean all washable surfaces including floors, walls, wood, ceramic, linoleum, metals, concrete, plastics, vinyl, porcelain, glass, garbage areas, countertops, bathroom and kitchen tiles, sinks and toilets. It is effective in removing grease, oil, inks, and most industrial soils.

**DIRECTIONS FOR USE:** For best results, dilute using the recommended concentrations.

**Light Duty Cleaning:** 1:64 or 15 ml per litre.

**Medium Duty Cleaning:** 1:32 or 30 ml per litre.

**Heavy Duty Cleaning:** 1:16 or 60ml per litre.

**Spray bottle:** Apply cleaner onto soiled surfaces using recommended dilutions and wipe away. For hard to remove stains allow for longer contact time before wiping.

**General Floor Cleaning:** Using 1:64 or 60 ml per 4 litres, add cleaner into your mop bucket or auto-scrubber.

**NOTE:** Test on an inconspicuous area prior to use. 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):** 1.04 at 20°C

**% Volatile (w/w):** <1

**Solubility in Water:** Complete

**pH (as supplied):** 12.2 - 12.49

**Physical State:** Liquid

**Viscosity:** < 100 cps at 25°C

**Appearance and Odour:** Colourless to yellow liquid & Tangerine oil scent.

Colour may vary due to the natural source of our ingredients.

**GHS:** skin irritant category 2 and an eye irritant category 2

**CFIA:** Accepted

**Toxicity:** Non-toxic to humans and animals (LD50>10 000MG/KG, LC50>20MG/L). Non-toxic to aquatic life using recommended dilutions (LC50≥100MG/L).



**EcoLogo Certified**

UL 2759

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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