



# safeblend™

## Heavy Duty Cleaner & Degreaser



### TECHNICAL DATA SHEET

CODE : **DCTO**

**Safeblend Heavy Duty Cleaner & Degreaser** will clean and deodorize all washable hard surfaces leaving a streak free shine. Its solvent-free formula safely cleans floors, walls, wood, ceramic, linoleum, metals, concrete, plastics, vinyl, porcelain, glass, garbage areas, countertops, bathroom and kitchen tiles, sinks and toilets.

#### DIRECTIONS FOR USE:

For best results, dilute using the recommended concentrations. **Light Duty Cleaning:** 1:64 or 2 oz/gallon. **Medium Duty Cleaning:** 1:32 or 4 oz/gallon. **Heavy Duty Cleaning:** 1:16 or 8 oz/gallon.. **Spray bottle:** Using recommended dilutions, apply cleaner onto soiled surfaces and wipe away. For hard to remove stains allow for longer contact time before wiping. **General Floor Cleaning:** Using 1:64 or 2 oz/gallon, add cleaner into your mop bucket or auto-scrubber.

**NOTE:** Test on an inconspicuous area prior to use. In order to conserve energy, please use unheated tap water for all dilutions. The amount of product used should not be in excess of that required to achieve its intended technical effect. Do not let product spoil food, feed or potable water during use. Rinse all food contact surfaces with potable water before reuse.

**STORAGE:** Keep in a tightly sealed container in a well-ventilated room. Do not store on surfaces that may come into contact with food products. **KEEP FROM FREEZING**

PHYSICAL PROPERTIES:	
Boiling Point	212°F
Specific Gravity (H2O = 1):	1.04 at 68°F
% Volatile (w/w):	0
Solubility in Water	Complete
pH (as supplied)	12
Physical State	Liquid
Viscosity	< 100 cps at 77°F
Appearance and Odor	Colourless to yellow liquid, Tangerine oil scent. Colour may vary due to natural source of our ingredients.

**GHS:** Skin irritation category 2  
Eye irritation category 2A

**Toxicity:** Non-toxic to humans and animals (LD50>0.16Oz/Lbs, LD50>0.003 Oz/GALLON)  
Non-toxic to aquatic life using recommended dilutions (LC50≥0.014 Oz/GALLON).



**Certified EcoLogo**  
Environmental Choice program UL 2759

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 under DOT's hazardous materials regulations	✓	Our 1 GALLON bottles are made with at least 25% post-consumer waste	✓
Inorganic phosphate-free	✓				
No ammonia	✓	Concentrates effective when diluting with cold water	✓	Our labels use FDA approved vegetable based ink	✓
No bleach	✓	Reduce, Re-use, Recycle	✓		

