

# June 2014 **Technical Data Report**

# **POWER-SOLV**

KITCHEN DEGREASER BIODEGRADABLE

## **DESCRIPTION**

**POWER-SOLV** Can be diluted up to 20:1 with water. Quickly cleans walls, floors, machinery, vinyl and carpets. Removes grease, oil, dirt, grime, carbon, soot, ink, food and most other soils. Contains strong cleaners, emulsifiers, penetrants, wetting agents and soil suspension agents. Non-flammable.

# **APPLICATIONS**

Restaurants, Hotels, Motels, Apartments, Industrial Plants, Offices, Schools, Drilling Rigs, Stores.

For use on grease, grime, oil, soot, food, carbon, lipstick, dirt, mud and ink.



#### **TECHNICAL DATA**

FORM: Liquid
ODOUR: Mild Sweet
COLOUR: Blue
DETERGENCY: Strong
TOXICITY: 25 ppm OSHA TLV
WETTING ABILITY: Excellent
STORAGE ABILITY: 1 year +
COLD STABILITY: Do not freeze

PHOSPHATES: <3%

FLASH POINT: Not combustible FLAME EXTENSION: N/A SOLUBILITY IN WATER: 100% SPECIFIC GRAVITY: 1.05 %VOLATILE BY VOLUME:80%

pH: 13

**VISCOSITY: Thin** 

**EVAPORATION RATE: Slow BIODEGRADABILITY: Yes** 

# **LABEL INFORMATION**

**POWER-SOLV** is a concentrated heavy duty cleaner and degreaser. For use on walls, floors, tiles, vinyl upholstery, metal, porcelain, concrete and counter tops. Removes grease, oil, grime, soap scum, lipstick, wax, food stains, carbon, soot and inks. Quickly penetrates to lift off stains and dirt. Use on whitewalls to restore original colour. Use diluted up to 20:1 for most cleaning jobs. Follow dilution chart below for specific cleaning jobs. Corrosion inhibitors included to give safe cleaning on metal surfaces.

## **DIRECTIONS FOR USE**

#### **WALLS**

Mix 1:12 and spray on holding sponge underneath. On larger areas clean from bottom up.

#### **WAX REMOVAL**

Mix 1:10 with hot water. Apply to floor generously – wait for five minutes – then scrub with nylon pad or scrub brush.

# VINYL UPHOLSTERY

Mix 1:8 in sprayer. Spray on. After two minutes wipe with sponge.

# **DEGREASING**

Mix up to 1:10 and apply. Allow four minutes for penetration. Wash with hose or power sprayer.

#### **WHITEWALLS**

Mix 1:6 and spray on. Wipe with a rag and rinse with hose.

#### COIL CLEANING

Apply only when unit is not running. Dilute 1 part product to 5 parts water and apply to coil. Repeat if necessary. No rinsing