



Employee Owned  
**Hydro-Chem  
Systems, Inc.**  
PH: 800-666-1992 | FX: 616-531-8692  
www.hcsclean.com

## Specifications

Attribute	Description
Physical Form	Green-Orange Liquid
Odor	Citrus
Solubility	Complete in Water
Foam	Moderate-High
Viscosity	Water-like
pH (typical)	13-13.5
Flash Point	Not Applicable

## Dilution Ratios

Use	Dilution
Heavy	Straight - 5:1
Moderate	5:1 - 10:1
Light	10:1 - 20:1

**DOT Classification:**  
Not Regulated

## Available In

Part #	Size
146037	5 Gal
146035	55 Gal.
146039	Bulk

# ORANGATANG

## Tech Data Sheet

*Orangatang ushers in a new age of cleaners/ degreasers. Formulated with no caustics, acids, phenols, petroleum solvents, chlorinated/ fluorinated solvents, or butyls. Extremely effective in the removal of oils.*

## Benefits

- Safer alternative for caustic and solvent based degreasers
- Contains bio-renewable surfactants
- No phosphates
- Biodegradable

## Applications

- Degreasing: Engines, frames, garage floors, driveways, hoods, vents, tractors, lawn mowers, vehicles
- Stain Remover: Fabrics, carpets, clothing

## Precautions

- Test on an inconspicuous area on fabric, carpet, or polished aluminum to insure there is no adverse reaction
- Do not let dry on glass and make sure to rinse thoroughly to avoid leaving a film on the surface
- A defoamer may be necessary when using in a floor scrubber
- Scale buildup may occur when using with hot water or hard water

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**Note:** Cleaning effectiveness is affected by: temperature, concentration, dwell time, water hardness, and soap application pressure. Soap concentration may be adjusted to compensate for changes in these conditions.