

CITRUS DEGREASER AND CLEANER

Nonpetroleum degreaser and cleaner

PRODUCT DATA

3 03910

Concrete
Cleaning

Description

Citrus Degreaser and Cleaner is a nonpetroleum-based product used to remove grease and stains from concrete.

Packaging

1 gallon (3.8 L) cans
5 gallon (18.93 L) pails

Color

Light amber

Shelf Life

2 years when properly stored

Storage

Store in unopened containers in a clean, dry area. Protect from freezing.

Features

- Nonpetroleum
- Conventional or automatic scrubber application
- High-strength formula
- Concentrated formula

Benefits

Has pleasant citrus smell; rinses with water
Quick and easy to use
Easily removes grease and stains
Dilute for many cleaning situations; economical to use

Where to Use

APPLICATION

- To remove deposits of grease, oil, and other fluid spills from concrete surfaces
- To dissolve many resins, adhesives, rubber tire marks, and a variety of other tough compounds from floors and industrial equipment

How to Apply

Surface Preparation

1. Sweep floor with an industrial stiff-bristled broom to remove surface dirt and other loosely adhering solid contaminants.
2. Mortar joints must be struck flush or tooled with a round jointer and be free of rough edges.

Application

INDUSTRIAL DEGREASING

1. Apply Citrus Degreaser full strength at approximately 200 ft²/gallon (4.9 m²/L). Allow 5 – 10 minutes for penetration. Scrub if necessary.
2. Rinse with clean water. All traces of grease and oil should be removed.
3. For unusually deep-seated grease and oil stains, a second application may be necessary.

GENERAL-PURPOSE CLEANING

1. Dilute with water up to a 50 to 1 solution.
2. Spray or mop on, and allow to penetrate for 3 – 5 minutes, then rinse with clean water.

Clean Up

Follow proper local, state, and federal regulations when disposing of Citrus Degreaser and the material removed from the floor.

For Best Performance

- May be harmful to some plastics and painted surfaces; test surface in an inconspicuous area before using.
- Do not use on conductive floors.
- Make certain the most current versions of product data sheet and MSDS are being used; call Customer Service (1-800-433-9517) to verify the most current version.
- Proper application is the responsibility of the user. Field visits by Degussa personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the jobsite.

Technical Data

Composition

Citrus Degreaser and Cleaner is a non petroleum-based product.

Typical Properties

PROPERTY	VALUE
Color	Orange
Viscosity	Gardner A-5
Weight per gallon, lbs	7.1
Nonvolatile content, %	8.0
Flash point, ° F (° C)	115 (46)
Freeze/thaw	Passes
Odor	Light citrus

Test results are averages obtained under laboratory conditions. Reasonable variations can be expected.

Health and Safety

CITRUS DEGREASER AND CLEANER

Caution

Citrus Degreaser and Cleaner contains nonylphenoxypoly(ethyleneoxy) ethanol, dipropylene glycol monomethyl ether, and d-limonene.

Risks

Combustible liquid and vapor. May be absorbed through skin. Repeated or prolonged exposure increases the risk of absorption. May cause skin, eye and respiratory irritation. Ingestion may cause irritation. Reports associate repeated or prolonged occupational overexposure to solvents with permanent brain, nervous system, liver and kidney damage. INTENTION-AL MISUSE BY DELIBERATELY INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Precautions

KEEP OUT OF THE REACH OF CHILDREN. KEEP AWAY FROM HEAT, FLAME AND SOURCES OF IGNITION. Vapors are heavier than air. Keep container closed. Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Avoid breathing vapors. DO NOT take internally. Use impervious gloves, eye protection and if the TLV is exceeded or used in a poorly ventilated area, use NIOSH/MSHA approved respiratory protection in accordance with applicable federal, state and local regulations.

First Aid

In case of eye contact, flush thoroughly with water for at least 15 minutes. SEEK IMMEDIATE MEDICAL ATTENTION. In case of skin contact, wash affected areas with soap and water. If irritation persists,

SEEK MEDICAL ATTENTION. Remove and wash contaminated clothing. If inhalation causes physical discomfort, remove to fresh air. If discomfort persists or any breathing difficulty occurs, or if swallowed, SEEK IMMEDIATE MEDICAL ATTENTION.

Refer to Material Safety Data Sheet (MSDS) for further information.

Proposition 65

This product does not knowingly contain materials listed by the state of California as known as to cause cancer, birth defects, or other reproductive harm.

VOC Content

3.53 lbs/gal or 423 g/L, less water and exempt solvents.

**For medical emergencies only,
call ChemTrec (1-800-424-9300).**

Degussa Building Systems

889 Valley Park Drive
Shakopee, MN, 55379

www.degussabuildingsystems.com

Customer Service 800-433-9517

Technical Service 800-243-6739

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