

Enviroly Omni

ALL-IN-ONE SYNTHETIC REPLACEMENT FOR ACIDS, CAUSTICS AND SOLVENTS

- Acid and Caustic Free
- Non-Butyl, Non-Solvent
- Cuts Grease and Fats
- Non-Emulsifying
- Non-Corrosive
- Non-Skin Irritant
- Non-D.O.T. Regulated
- Produces Thick Foam
- NSF Certified

Acids, caustics, and solvents have long been used to remove scaling, grease and other build up from vehicles, equipment and buildings. While these chemicals are effective cleaners, they corrode and damage nearly everything they touch, not to mention the danger they pose to personnel who use them and the environment.

Our non-butyl, non-solvent cleaner/degreaser, Omni, replaces acids, solvents and caustics used in so many industries today. Powered by Omni safely lifts grease, dirt, soot, carbon and grime from any surface. Omni also includes SynTech, our patented synthetic acid replacement, to remove hard water spots, mineral and rust stains.

The result is a highly potent and concentrated liquid that can be used to safely clean any surface. At lower dilutions it easily removes heavy build ups of grease and scaling. At higher dilutions Omni can be used as a vehicle wash and meets aircraft wash specifications. Omni is non-staining and leaves no oily film or gummy residue.

Omni also contains detergents, wetting agents, sequestering agents, penetrates, rust and corrosion inhibitors making it a true all-in-one cleaner. Use Omni in any environment where previously acids, caustics, solvents, or any combination of the three were needed. Omni will clean multiple stains and build them up in a single, simple step.

Omni carries NSF certifications A1, A2, A4, A8 and C1.





Technical Data

BIODEGRADABLE: Yes/100%	FLAMMABILITY: Non-Flammable
FORM: Liquid	BOILING POINT: 223° F
ODOR: Mild Soapy Odor	SOLUBILITY IN WATER: 100%
COLD STABILITY: -39° F	VOCs: None
DETERGENCY: Excellent	VOLATILE BY VOLUME: N/A
PHOSPHATES: None	CARCINOGENS: None
WETTING ABILITY: Excellent	SHELF LIFE: 1 Year

Dilution Specification

Please refer to the product label.

Common Uses

Omni is a super concentrated industrial cleaner which at different dilutions can be used in almost countless environments. In addition to exceptional degreasing and cleaning power, Omni will descale and remove stains which used to require acid cleaning to remove.

Cleaning Uses

- Aircraft
- Helicopters
- Military Equipment
- Heavy Equipment
- Vehicles
- Industrial Plants
- Mills
- Schools
- Drilling Rigs
- NFO Tanks
- Ship Holds
- Wheel Cleaner
- Parts Degreaser

Toxicity Studies

Toxicity Limits: Test Procedure OECD 202, 48 hr. LC 50 and LD 50 (rat oral): NON-TOXIC

Mutagenicity Limits: OECD Guidelines Sec. 471 Chemicals: NON-MUTAGENIC

Dermal Irritation & Corrosion
A modified Draize method was used as described in OECD Guidelines for the Testing of Chemicals Sec. 404 and complies with the requirements of OECD Principles of GLP, Annex revised as of July 1992.

Omni is classified as a "Non-Skin Irritant".

Biodegradation & Aquatic Safety
Test Procedure: Hach Reactor Digestion method for Wastewater and Sea Water. Hach Reactor Digestion Method is a semi-micro adaptation of the Standard Methods.

Omni is 100% Biodegradable.

Classifications & Approvals

D.O.T., IMO, IATA, IMDG - Non-Regulated

TDG - Non-Regulated to and through Canada

SARA 313 311/312 - This product does not contain any ingredients that are subject to the reporting requirements.

California Prop 65 - This product does not contain any ingredients known to the state of California to cause cancer, birth defects or any other reproductive harm.

FDA - Approved as Safe (GRAS)

USDA Authorization
A1, A2, A4, A8, C3

NSF
A1, A2, A4, A8 and C1

DOT STATEMENT

Non-D.O.T. Regulated/Non-D.O.T. Hazardous
EXEMPT as per 49 CFR 173.154(d) (1) <6.25 mmpy
D. O. T. classifies a material to be corrosive and hazardous if it has a corrosion rate that exceeds 6.25 mmpy on SAE C1020 carbon steel or 7075- Y6 Aluminum.

Additional Studies & Results: When tested, Omni showed no potential for the generation of Carbon Dioxide under NIOSH 7903 OSHA & ACGIH testing protocols governing workplace environments.



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