



Direct Distributor

CLEANSE IT ALL GLOBAL
 Environmentally Safer Cleansing Agents

Technical Data

Nitrate Level:	0% - None
Form:	Liquid
Odor:	Mild Odor
Cold Stability:	30° F
Detergency:	Strong
Toxicity:	Non Toxic
Wetting Ability:	Excellent
Storage Stability:	2 Year+
Shipper Regulations:	None
Flash Point:	None
Boiling Point:	260° F
Solubility in Water:	100%
Biodegradable:	Yes/100%
Volatile By Volume:	N/A
Carcinogens:	None
Viscosity:	Thin

Directions

Heavy Cleaning: Dilute 2:1
 Severe Cleaning: Dilute 1:1

For sensitive skin wear rubber gloves as needed.
 Barracuda Blaster is a ready to use product.

1. Apply directly to surface (always test in an inconspicuous area)
2. Agitate with a clean sponge. Let stand for 1-3 minutes.
3. Rinse with clean water

Repeat as necessary.

* New grout requires a 7-day curing period prior to using Barracuda Blaster.

Safety Guidelines

As with any cleaning product, exercise caution and good safety measures.

In case of eye contact, remove any eyewear or contact lenses and IMMEDIATELY rinse thoroughly with clean water.

If swallowed, DO NOT INDUCE VOMITING. Drink several glasses of water.

In any emergency/first aid situation involving cleaning products, immediately contact a physician if any allergic reaction or adverse effect occurs.

Toxicity Studies

Toxicity Limits: Test Procedure OECD 202, 48 hr. LC 50 and LD 50 (rat oral) scores found Barracuda Blaster to be NON-TOXIC.

Mutagenicity Limits: OECD Guidelines Sec. 471 Chemicals Barracuda Blaster was found NOT TO BE MUTAGENIC

Dermal Irritation & Corrosion Test Guidelines for the Testing of Chemicals Sec. 404 and complies with the requirements of OECD Principles of GLP, Annex revised as of July 1992.

Barracuda Blaster received a Primary Irritation Score of .3 +/-0.1 and is classified as a "Non-Skin Irritant"

Biodegradation & Aquatic Safety

Test Procedure: Hach Reactor Digestion method for Waste Water and Sea Water. Hach Reactor Digestion Method is a semi-micro adaptation of the Standard Methods.

Test Results Conclude Barracuda Blaster was found to be 100% Biodegradable

COD = Low Detectable Limits
 BOD = No Detectable Limits

Metal Studies

Dept. of Transportation (D.O.T.) Test Protocols as per Section 173.154 Exceptions for Class 8 (corrosive materials): The material being tested must be proven to be non-destructive or not to cause irreversible alterations in human skin tissue. Testing was conducted on an albino rabbit.

Conclusion: Barracuda Blaster was proven to be NON-DESTRUCTIVE on human skin tissue.

Metal Test Limits:

D.O.T. Classifies a material to be CORROSIVE if it has a corrosion rate that exceeds 6.25 mmpy on SAE C1020 carbon steel.

Results of Barracuda Blaster: SAE 1020 carbon steel = 0.00 mmpy

Conclusion: Barracuda Blaster is NON-CORROSIVE

Classifications & Approvals

D.O.T., TDG, IMO, IATA, IMDG, SARA 313 311/312, California Prop 65 Non-Regulated

FDA

Approved as safe (GRAS) (CGMP) CFR 184.1923

USDA Authorization

A1, A2, A3, A4, A7, A8, C2, G6 & G7

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

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