

MATERIAL SAFETY DATA SHEET

BLUE BLASTER

I. PRODUCT AND MANUFACTURER IN	FORMATION
Product name	Blue Blaster All Purpose Cleaner Degreaser
Chemical name	NA
Synonyms	NA
CAS number	NE
Manufacturer	Ashburn Chemical Technologies
	7403 Wright Rd
	Houston, TX 77041
Emergency phone number	USA: 800-424-9300 (CHEMTREC)
	Outside USA: 703-527-3887 (CHEMTREC)
General Information	832-399-1000
Date of last revision	8/17/11

II. HAZARDOUS INGREDIENTS					
HAZARDOUS COMPONENT	CAS NUMBER	% Optional	OSHA PEL	ACGIH TLV	CHEMICAL AND/OR COMMON NAME(S)
Proprietary Ethoxylated Alcohol	Proprietary		NE	NE	
Proprietary Diluent	Proprietary		NE	NE	
Ethylenediaminetraacetic Acid Tetra- Sodium Salt	10378-23-1		NE	NE	
Pyrophosphate Tetrapotassium	7320-34-5		NE	NE	

III. PHYSICAL AND CHEMICAL CHARAC	TERISTICS	
Boiling point @ 760 mm Hg	>212 °F	
Vapor pressure at 20 °C	20	
Vapor density (air = 1)	>1	
Solubility in water	Complete	
Appearance and color	Blue liquid, mild odor	
Specific gravity $(H_2O = 1.0)$	0.995	
Melting point	NA	
Evaporation rate (butyl acetate = 1)	<1	

IV. FIRE AND EXPLOSION HAZARD DATA			
Combustible/Not combustible	Not combustible		
Flammable/Not flammable	Not flammable		
Pyrophoric/Not pyrophoric	Not pyrophoric		
Explosive/Not explosive	Not explosive		
Flash point (test method)	None		
Flammable limits (in Air % by volume)	NA	LEL: NA	UEL: NA
Extinguishing media	NA		
Special fire-fighting procedures or equipment	None		
Unusual fire and explosion hazards	None		

V. REACTIVITY DATA	
Material is stable/unstable	Stable.
Conditions to avoid	None Known
Incompatibility (materials to avoid)	Avoid contact with strong acids and alkalis, and Magnesium
Hazardous decomposition or by-products	None known
Hazardous polymerization will/will not occur	Will not occur.



	nazard potential is reduced at use concentrations, if applicable.
Threshold limit value	TLV for this product not established. Refer to the hazardous materials list
	for TLV of individual ingredients.
Primary route(s) of entry	Inhalation
Known Hazards Under 29 CFR 1910.1200	
Mutagenic (genetic defects)	NONE
Reproductive	NONE
Systemic	NONE
Teratogenic (birth defects)	NONE
Carcinogen listed in:	
NTP (National Toxicology Program)	NO
IARC Monographs	NO
OSHA	NO
Signs and symptoms of exposure	
Inhalation	May cause headache or dizziness
Skin contact	May cause skin irritation, dryness
Eye contact	Contact with eyes will cause temporary eye irritation
Ingestion	May cause nausea, diarrhea
Emergency first aid procedures	
Inhalation	Remove to fresh air. Consult a physician if symptoms persist.
Skin contact	Wash off thoroughly with soap and water. Remove contaminated clothing
	and launder before re-use. Consult a physician if irritation persists
Eye contact	Flush with water for 15 minutes, seek medical attention.
Ingestion	If swallowed, do not induce vomiting. Never give anything by mouth to an
	unconscious person. Consult physician as soon as possible.
Medical conditions generally aggravated by exposure	None Known
Notes to physician	Treatment of overexposure should be directed toward the control of symptoms and the clinical condition.

Contain spill. Use absorbent material. Sweep or mop up.		
Use approved treatment, transporters and disposal sites in accordance with local, state and federal laws. Do not flush to storm or sanitary sewer.		
breathing oil mist. Store at room tem	perature out of direct sunlight, away	
HMIS	NFPA	
1	1	
0	0	
0	0	
Α		
	Use approved treatment, transporters local, state and federal laws. Do not a Avoid prolonged or repeated skin conbreathing oil mist. Store at room tem from heat. Protect from freezing. Kee	

VIII. CONTROL MEASURES	
Protective gloves (type and material)	Not normally required under normal working conditions. Use chemical-
	resistant gloves in situations of overexposure.
Eye protection	Wear safety glasses or goggles if potential for eye contact exists.
Other protective clothing or equipment	Not normally required.
Respiratory protection (specify type)	Not needed under recommended conditions.
Ventilation and conditions	
Local	Yes



Mechanical	Recommended
Other	None
Work/hygienic practices	Do not wear contaminated clothing. Wash hands prior to eating, drinking, smoking or use of restroom and when leaving work.

IX. ADDITIONAL REGULATORY INFORMATION		
SARA hazard category (Section 311 and	None	
312 of the Superfund Amendment and		
Reauthorization Act of 1986 (SARA Title		
III)		
Toxic chemical(s) subject to the supplier	None	
notification requirements of section 313 of		
the Superfund Amendment and		
Reauthorization Act of 1986 (SARA) and		
the requirements of 40 CFR part 372		
Ingredient(s) regulated under the Clean Air	None	
Act Section 112 hazardous air pollutants		
and subject to all reporting requirements of		
CERCLA (Superfund)		

NA - not applicable

NR - not reported

ND – not determined

NE – not established

UN - unknown

The information presented in this MSDS has been compiled from sources deemed reliable. This MSDS is presented in good faith and believed to be accurate as of the effective date shown above. No warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another. It is the responsibility of the buyer to insure compliance with federal, state, provincial and local laws and regulations.