



# QuicKleen Basic Blue

## Safety Data Sheet

OSHA HazCom Standard 29 CFR 1910.1200

Revision Date: 11/20/15

### Section 1: Identification

**Product Identifier:**

**Product name:** QuicKleen Basic Blue  
**Product #:** JLQKBB0401

**Other means of Identification:**

**Chemical name:** 2 Butoxy Ethanol  
**CAS-No:** 111-76-2

**Recommended Use:**

Basic Blue is to be used as an all purpose cleaner.

**Chemical Manufacturer:**

Oklahoma Correctional Industries  
3402 N. Martin Luther King Ave.  
Oklahoma City, Oklahoma 73111  
Phone: (405) 964-7220  
Fax: (405) 964-7222

**Emergency telephone number:**

For emergency health, safety, and environmental information: call 1-800-522-3565

## Section 2: Hazard(s) Identification

Warning label items including precautionary statement:

Pictogram:



Signal words:

**DANGER!**

Hazard statement:

H302: Harmful if swallowed  
 H304: May be fatal if swallowed and enters airways  
 H315: Causes skin irritation  
 H319: Causes serious eye irritation

Precautionary statement:

Prevention:

P264: Wash hands thoroughly after handling.  
 P270: Do not eat, drink, or smoke when using this product.  
 P271: Use only outdoors or in a well ventilated area.  
 P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P302+P352: If on skin: Wash with plenty of soap and water.  
 P332+P313: If skin irritation occurs: Get medical advice/attention.  
 P363: Wash contaminated clothing before reuse.  
 P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P337+P313: If eye irritation persists: Get medical advice/attention.  
 P301+P310: If swallowed: Immediately call a poison center or doctor/physician.  
 P331: Do not induce vomiting.

Storage:

P403+P235: Store in a well ventilated place. Keep cool.  
 P405: Store locked up.

Disposal:

P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazards not otherwise classified (HNOC)

BASIC BLUE	
2	HEALTH
0	FLAMMABILITY
0	REACTIVITY
B	PROTECTIVE EQUIPMENT

### Section 3: Composition/Information on Ingredients

**Hazardous Components**

Chemical Name *	CAS-No
2-Butoxyethanol	111-76-2
Tomadol 1-7	34398-01-1
Tetrasodium EDTA	64-02-8
Monoisopropanolamine	78-96-6
Fragrance Softener 1032	RM-1140-20

\* The exact percentage (concentration) of composition has been withheld as a trade secret

### Section 4: First-aid Measures

The following procedures are recommended as emergency first aid only. They are not intended to replace or supplant the treatment advice of a physician or other authorized health care specialist.

**Inhalation**

Effects: Can cause damage to nasal and respiratory passages.  
 First Aid: Move to fresh air. If breathing stops, provide artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

**Skin Contact:**

Effects: Slightly irritating to skin.  
 First Aid: Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Wash contaminated clothing before reuse. Destroy or thoroughly clean contaminated shoes.

**Eye Contact:**

Effects: Can cause damage.  
 First Aid: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice.

**Ingestion:**

Effects: Can cause gastrointestinal irritation and burns to the alimentary canal.  
 First Aid: Call a poison control center or doctor immediately. Have person sip a glass of water or milk if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

### Section 5: Fire-fighting Measures

Flashpoint: N/A  
 Flammable Limits: N/A Lower Upper  
 In air % by volume.

**Extinguishing media:**  
 Water, water spray, carbon dioxide, dry chemical, and foam

**Special fire fighting procedures:** None

**Unusual fire and explosion hazards:** None

## Section 6: Accidental Release Measures

**Steps to be taken if material is released or spilled:**  
**Small spills:** Wash with water and flush down drain.  
**Large spills:** Contain spill. Soak up residue with absorbent material and dispose of in accordance with federal, state, and local regulations.  
**Environmental impact:** All ingredients are biodegradable.

## Section 7: Handling And Storage

**Precautions for safe handling:** Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Wash thoroughly after handling.  
**Conditions for safe storage:** Keep container tightly closed and in a well ventilated place.

## Section 8: Exposure Controls/Personal Protection

**Exposure controls**  
**Appropriate engineering controls:** Good general ventilation (typically 10 air changes per hour) should be used.  
**Individual protection measures, such as personal protective equipment**  
**General information:** Eye bath. Washing facilities. Safety shower.  
**Eye/face protection:** Wear safety glasses with side shields (or goggles) and a face shield.  
**Skin protection**  
**Hand protection:** Wear chemical resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.  
**Respiratory protection:** None required

## Section 9: Physical And Chemical Properties

Information on basic physical and chemical properties

**Appearance**  
**Physical State:** Liquid  
**Color:** Blue  
**Odor:** Ammonia  
**Odor Threshold:**  
**pH:** 10.2  
**Relative Evaporation Rate (butylacetate=1):** > 1  
**Specific Gravity:** 1.04  
**Freezing Point:** N/A  
**Boiling Point:** 760 mm hg 212° F  
**Pour point:** Not determined  
**Vapor Density (Air = 1):** >1

## Section 10: Stability And Reactivity

**Stability:** Stable under normal conditions.  
**Conditions to avoid:** Do not add oxidizing agents such as bleach to the concentrate.  
**Hazardous decomposition products:** Carbon dioxide, Carbon monoxide.

## Section 11: Toxicological Information

**Information on likely routes of exposure**

<b>Inhalation:</b>	None known.
<b>Ingestion:</b>	Harmful if swallowed. May be fatal if swallowed and enters airways.
<b>Skin contact:</b>	Causes skin irritation.
<b>Eye contact:</b>	Causes eye irritation.
<b>Aspiration Hazard</b>	
<b>Product:</b>	Droplets of the products aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

## Section 12: Ecological Information

**Environmental impact:** All ingredients are biodegradable.

## Section 13: Disposal Considerations

**Waste treatment methods:**

**Disposal methods:** Dispose of waste and residues in accordance with federal, state, and local regulations.

## Section 14: Transport Information

*Important note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.*

**Department of Transportation:** Non-hazardous cleaning liquid

## Section 15: Regulatory Information

**Safety, health, and environmental regulations/legislation specific for the substance or mixture:**

**OSHA:** Hazardous  
**Other classifications:** Not available

## Section 16: Other Information

**HMIS® Hazard Ratings:** Health – 2 \*, Flammability – 0, Chemical Reactivity – 0, Personal Protection – B

**Revision Note**  
 No Information available

**Disclaimer**  
 The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

*\* HMIS® Rating involves data interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this SDS must be considered.*

**End of Safety Data Sheet**