

## COMMANDO BLACK TANK CLEANER

**1 PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier: **COMMANDO BLACK TANK CLEANER**  
SDS Number: **WAL-116**  
Revision Date: **7/2/2024**  
Version: **2**  
Chemical Formula: **WAL-116**  
Product Use: **Treats Holding Tank Systems**

Supplier Details: **Walex Products Company Inc**  
**P.O. Box 3785**  
**Wilmington, NC 28406**

Phone: **910-371-2242**  
Fax: **910-371-2094**  
Email: **info@walex.com**  
Web: **www.walex.com**

INFOTRAC telephone number is to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.

Emergency # 1-800-535-5053 (INFOTRAC USA)  
Mfg Contact: +1-352-323-3500 (INFOTRAC INTERNATIONAL) (CALL COLLECT)

**2 HAZARDS IDENTIFICATION****Classification of the Substance or Mixture**

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Skin corrosion/irritation, 2  
Health, Serious Eye Damage/Eye Irritation, 2 A  
Health, Respiratory or skin sensitization, 1 Respiratory

**GHS Label Elements, Including Precautionary Statements**

GHS Signal Word: **DANGER**

GHS Hazard Pictograms:



GHS Hazard Statements:

H315 - Causes skin irritation  
H319 - Causes serious eye irritation  
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

GHS Precautionary Statements:

P102 - Keep out of reach of children.  
P285 - In case of inadequate ventilation wear respiratory protection.  
P304 + P341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P342 + P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.  
P305 + P351 + P338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P310 - Immediately call a POISON CENTER or doctor/physician.  
P302 + P352 - IF ON SKIN: Wash with soap and water.  
P332 + P313 - If skin irritation occurs: Get medical advice/attention.

## Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Inhalation:	Dust of this product may cause irritation of the nose, throat, and respiratory tract. May cause allergic reaction in some individuals.
Skin Contact:	Contents of packet causes irritation to the skin.
Eye Contact:	Contents of packet will cause serious eye irritation.
Ingestion:	Ingestion can cause gastrointestinal irritation, nausea vomiting and diarrhea. May cause irritation of the throat, stomach, and gastrointestinal tract.

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with provisions of the OSHA (Provisions 1910.1200 of title 29).

### 3 COMPOSITION/INFORMATION OF INGREDIENTS

#### Chemical Ingredients

CAS#	%	Chemical Name
0	<10%	Surfactant blend
0	<2%	Fragrance Blend
0	<18%	Enzyme
7757-82-6	<65%	Sodium Sulfate

Other components consisting of 60% of the total composition are considered trade secrets and are being excluded from disclosure on this SDS. The hazards of this (these) ingredient (s) are given on this SDS.

### 4 FIRST AID MEASURES

Inhalation:	May cause irritation, sensitisation. May cause allergic reaction in some individuals. Consult a doctor if victim feels unwell.
Skin Contact:	May cause dry skin. Remove contaminated clothing immediately. Wash off skin with plenty of water.
Eye Contact:	Irritant. May cause redness and pain. Wash out with water for at least 15 minutes. Remove contact lenses. Consult a doctor if irritation persists.
Ingestion:	May cause a feeling of sickness, vomiting and diarrhea. Do not induce vomiting. Rinse the mouth. Give one glass of water. Never give anything by mouth to an unconscious person. Consult a doctor immediately.

### 5 FIRE FIGHTING MEASURES

Flash Point: >150 C  
Extinguishing media: Carbon dioxide (CO<sub>2</sub>). Foam. Dry chemical. Water fog.

Special protective equipment for fire-fighters: Use adequate respiratory equipment in case of insufficient ventilation.

### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions: Clean up spills immediately. Avoid contact with spilled or released material.

Environmental precautions: Avoid release of product into sewers, surface water and/or ground water.

Methods for cleaning up: Collect spilled material in containers. Dispose at an authorised waste collection point. Wash away remainder with plenty of water.

Other information: Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

### 7 HANDLING AND STORAGE

Handling Precautions:	Handling: Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas. Avoid contact with skin and eyes. Avoid breathing dust. Wash thoroughly after handling.
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**Storage:** Keep in a cool, dry and well ventilated place (>35 C). Keep away from oxidation agents.

**Recommended packaging:** Keep in original container.

**Use:** use only as directed. Do not mix with other chemicals.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Engineering Controls:</b>	Use only in well ventilated areas. Comply with standard precautionary measures for working with chemicals.
<b>Personal Protective Equipment:</b>	<b>Skin:</b> not normally needed. Wear impervious gloves for prolonged contact, or if exposed to packet contents. <b>Respiratory:</b> Not normally needed. If ventilation is not sufficient to effectively prevent buildup of dust, appropriate NIOSH/MSHA respiratory protection must be provided. <b>Eyes:</b> Not normally needed. Wear safety glasses if exposure to packet contents is likely.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Solid
<b>Physical State:</b>	Powder
<b>Odor:</b>	Fresh
<b>Odor Threshold:</b>	No data
<b>Solubility:</b>	85%
<b>Spec Grav./Density:</b>	.5-.6 g/ml
<b>Softening Point:</b>	NA
<b>Viscosity:</b>	No data
<b>Percent Volatile:</b>	2%
<b>Boiling Point:</b>	NA
<b>Freezing/Melting Pt.:</b>	No data
<b>Flash Point:</b>	No data
<b>Partition Coefficient:</b>	No data
<b>Vapor Pressure:</b>	No data
<b>Vapor Density:</b>	No data
<b>pH:</b>	5-6
<b>VOC:</b>	2%
<b>Evap. Rate:</b>	No data
<b>Auto-Ignition Temp:</b>	No data
<b>Decomp Temp:</b>	No data
<b>UFL / LFL:</b>	No data

## 10 STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Stable under normal conditions.
<b>Conditions to Avoid:</b>	Protect from moisture.
<b>Materials to Avoid:</b>	Keep away from strong oxidizing agents.
<b>Hazardous Decomposition:</b>	Unknown
<b>Hazardous Polymerization:</b>	Not expected to occur

## 11 TOXICOLOGICAL INFORMATION

### Acute Toxicity:

Oral ( LD 50): (LD50:5405 mg/kg)

Inhalation ( LC 50): Not determined

Skin irritation: (LD50:6451 mg/kg)

Eye irritation: Causes serious eye irritation

Sensitation: May cause an allergic skin reaction

Sensitation: May cause allergy or Asthma symptoms

12	<b>ECOLOGICAL INFORMATION</b>
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No ecotoxicological research has been carried out on this product.  
Ecotoxicity: Not classified as dangerous for the aquatic environment.  
Degradability: No specific information known.  
Product is considered biodegradable according to OECD guidelines.  
Bioaccumulative potential: No specific information known.

13	<b>DISPOSAL CONSIDERATIONS</b>
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Disposal should be in accordance with applicable regional, national, and local laws and regulations. The best practice is to contact a local disposal company. If more information is needed or technical information is required, call Walex Products company at 1-800-338-3155

14	<b>TRANSPORT INFORMATION</b>
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**Land transport ADR/RID and GGVS/GGVE:** Not classified

15	<b>REGULATORY INFORMATION</b>
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Component (CAS#) [%] - CODES

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Surfactant blend (0) [<10%]

Fragrance Blend (0) [<2%]

Enzyme (0) [<15%]

Sodium Sulfate (7757-82-6) [n/a%] TSCA

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory CODE Descriptions

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TSCA = Toxic Substances Control Act

16	<b>OTHER INFORMATION</b>
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