

CARROLL CO

-- 109, BLUE GOLD INDUSTRIAL CLEANER

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-397-2307  
MSDS Date: 04/01/1999  
MSDS Num: CKKMH  
Product ID: 109, BLUE GOLD INDUSTRIAL CLEANER  
MFN: 01  
Responsible Party  
Cage: 59972  
Name: CARROLL CO  
Address: 2900 W KINGSLEY RD  
City: GARLAND TX 75041-2311  
Info Phone Number: 214-278-1304  
Emergency Phone Number: 214-278-1304  
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Item Description Information  
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Item Manager: S9G  
Item Name: CLEANING COMPOUND, SOLVENT  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: CN  
Quantitative Expression: 00000000005GL  
UI Container Qty: 1  
Type of Container: CAN  
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Ingredients  
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Name: NON HAZARDOUS INGREDIENTS  
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Cas: 112-34-5  
RTECS #: KJ9100000  
Name: 2-(2-BUTOXYETHOXY) ETHANOL  
Percent by Wt: 9.  
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Health Hazards Data  
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LD50 LC50 Mixture: LD 50 (ORAL, RAT) > 5050 MG/KG  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: YES  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: ACCUTE HEATH EFFECT: NONE. REPEATED CONTACT WITH  
SKIN  
MAY BE IRRITATING. EYE CONTACT SLIGHTLY IRRITATING. INGESTION  
MAY BE  
HARMFUL. INHALATION OF VAPOR OR MIST MAY BE IRRITATING. CHRONIC  
HEALTH  
EFFECT: NONE.  
Signs And Symptions Of Overexposure: SKIN/EYES: IRRITATING. INGESTED:  
HARMFUL. INHALED: RESPIRATORY IRRITATION.

First Aid: SKIN: REMOVE CONTAMINATED CLOTHING - WASH SKIN WITH SOAP AND WATER.

IF IRRITATION PERSISTS GET MEDICAL ATTENTION. EYES: WASH EYES WITH LARGE

VOLUMES OF WATER FOR AT LEAST 15 MINUTES WHILE LIFTING THE UPPER AND LOWER

EYELIDS AND ROTATING THE EYEBALL. GET MEDICAL ATTENTION IF IRRITATION

PERSISTS. INGESTION: GIVE LARGE VOLUMES OF WATER. DO NOT INDUCE VOMITING.

GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF SYMPTOMS PERSIST

SEEK MEDICAL ATTENTION.

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Handling and Disposal  
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Spill Release Procedures: FLOOD AREA WITH WATER - MOP UP DISPOSE TO SANITARY SEWER.

Waste Disposal Methods: DISPOSE TO SANITARY SEWER. ABIDE BY FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE CONTAINERS TIGHTLY CLOSED AND IN

UPRIGHT POSITION.

Other Precautions: DO NOT DESTROY OR DEFACE THE LABEL.

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Fire and Explosion Hazard Information  
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Flash Point Text: NONE

Unusual Fire/Explosion Hazard: FIRE FIGHTERS SHOULD OBSERVE ALL PRECAUTIONS

THAT APPLY TO ANY FIRE WHERE CHEMICALS ARE STORED.

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Control Measures  
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Eye Protection: WEAR GOGGLES.

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Physical/Chemical Properties  
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HCC: B3

Spec Gravity: 1.01

PH: 13.0

Solubility in Water: COMPLETE

Appearance and Odor: BLUE LIQUID WITH PEPPERMINT ODOR.

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: NONE KNOWN.

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Toxicological Information  
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Toxicological Information: ORAL TOXICITY RATS: LD >5050 MG/KG. DERMAL IRRITATION RABBIT PROTOCOL S9-FF81-5.M21: NO OBSERVED IRRITATION. ACUTE

DERMAL TOXICITY RABBIT: LD50 >2020 MG/KG. EYE IRRITATION RABBIT  
PROTOCOL  
S9-FF81-4.M2 1.

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Ecological Information  
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Ecological: ALL SURFACTANTS IN THIS PRODUCT ARE BIODEGRADABLE.  
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MSDS Transport Information  
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Transport Information: THIS PRODUCT IS NOT REGULATED BY DOT.  
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Regulatory Information  
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Sara Title III Information: THIS PRODUCT CONTAINS THE FOLLOWING TOXIC  
CHEMICALS

SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY  
PLANNING & COMMUNITY RIGHT-TO-KNOW ACT OF 1986 OD 40 CFR 372:  
2-(2-BUTOXYETHOX Y)ETHANOL CAS#112-34-5 WI%=9.0.

Federal Regulatory Information: ALL INGREDIENTS APPEAR ON THE TSCA  
INVENTORY  
LIST.  
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Other Information  
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Other Information: NPCA- RATINGS: HEALTH-1; FLAMMABILITY-0; REACTIVITY-  
0;  
PPE-1. (1=GOGGLES).  
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Transportation Information  
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Responsible Party Cage: 59972  
Trans ID NO: 152791  
Product ID: 109, BLUE GOLD INDUSTRIAL CLEANER  
MSDS Prepared Date: 04/01/1999  
Review Date: 05/04/2000  
MFN: 1  
Net Unit Weight: 42 LBS  
Multiple KIT Number: 0  
Unit Of Issue: CN  
Container QTY: 1  
Type Of Container: CAN  
Additional Data: NOT REGULATED PER MSDS.  
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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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Detail IATA Information  
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information  
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label  
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Product ID: 109, BLUE GOLD INDUSTRIAL CLEANER

Cage: 59972

Company Name: CARROLL CO

Street: 2900 W KINGSLEY RD

City: GARLAND TX

Zipcode: 75041

Health Emergency Phone: 214-278-1304

Label Required IND: Y

Date Of Label Review: 05/04/2000

Status Code: A

Year Procured: 2000

Origination Code: F

Eye Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: REPEATED CONTACT WITH SKIN MAY BE IRRITATING.  
EYE

CONTACT SLIGHTLY IRRITATING. INGESTION MAY BE HARMFUL. INHALATION OF  
VAPOR

OR MIST MAY BE IRRITATING. TARGET ORGANS: NO DATA PROVIDED BY  
RESPONSIBLE

PARTY. FIRST AID: SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH  
SOAP

& WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. EYES: WASH  
EYES

WITH LARGE VOLUMES OF WATER FOR AT LEAST 15 MINUTES WHILE LIFTING  
LIDS. GET

MEDICAL ATTENTION IF IRRITATION PERSISTS. INGESTION: GIVE LARGE  
VOLUMES OF

WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. INHALATION:  
MOVE TO

FRESH AIR. IF SYMPTOMS PERSIST SEEK MEDICAL ATTENTION.  
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