



EXCAVATION

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GREASER



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U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 IDENTIFICATION

Product Name: **CITRUSOLVE #74115**
Distributor's Name: **IBS, Inc.**
Distributor's Address: **P. O. Box 17117 - Auburn, WA 98071**
Distributor's Phone Number: **(800) 678-1906**
Emergency Phone Number: **(800) 285-9924**
Proper Shipping Name: **Consumer Commodity, ORM-D**
Effective Date: **11/06/13 - REVIEWED**

SECTION 2 IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

Chemical Name: Isoparaffinic-Hydrocarbon Propane d-Dimomene	CAS No.: 64742-47-8 74-98-6 5999-27-5	TLV: Not established 2500ppm Not established
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SECTION 3 PHYSICAL DATA

Boiling Point:	<0 to 31 °F	Specific Gravity(H ₂ O=1):	0.80 - 0.05
Solubility in Water:	Emulsion	Evaporation Rate:	Slower than Ether
Vapor Density(Air=1):	Heavier than air	pH:	NA
VOC:	20%		

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point:	150°F
Flash Point(Propellant):	<0°F
Flammable Limits(Propellant):	LEL: 0.7 UEL: 9.5
Extinguishing Media:	Use water, fog, dry chemical or carbon dioxide.
Special Fire Fighting Procedures:	Aerosol cans may rupture when heated.
Unusual Fire and Explosion Hazards:	Heated cans may burst.

SECTION 5 REACTIVITY DATA

Stability:	Unstable <u> </u>	None known.
Incompatibility (Materials to Avoid):	Stable <u> X </u>	High temperatures.
Conditions to Avoid:		In fire, will decompose to carbon dioxide, carbon monoxide
Hazardous Decomposition or Byproducts:		Will not occur
Hazardous Polymerization:		

SECTION 6 STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storing:
When spraying more than one half can continuously or more than one can consecutively,
use NIOSH-approved respirator.
STORE AT TEMPERATURES BELOW 120°F
KEEP AWAY FROM CHILDREN
FOR USE BY TRAINED PERSONNEL ONLY
KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY
KEEP CONTAINER CLOSED DURING STORAGE

SECTION 7 HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
SKIN: Skin irritant. Will cause defatting of skin. Effects are reversible.
EYES: Eye irritant. Will cause redness and burning sensation.
INHALATION: Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination.
INGESTION: Aspiration hazard if swallowed.

First Aid Procedures:

SKIN: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.
EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.
INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention.
INGESTION: DO NOT induce vomiting. Seek medical attention immediately.
Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: Self-contained breathing apparatus if above TLV limit.
Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: None required if spraying.
Eye Protection: As with all cleaners, IBS supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.
Other Protective Equipment: Long sleeves and long pants.
Work/Hygiene Practices: Do not smoke while using. Wash hands after use.

SECTION 9 SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released or Spilled:
Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.
Waste Disposal Method:
Dispose as hazardous waste in accordance with EPA RCRA.

SECTION 10 REGULATORY INFORMATION

SARA Title III, Section 313 Components:
None

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information. CITRUSOLVE #74115

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U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1

IDENTIFICATION

Product Name: **ECO-GEL GREEN #74316**
Distributor's Name: IBS, Inc.
Distributor's Address: P.O. Box 1717 - Auburn, WA 98001
Distributor's Phone Number: (800)678-1906
Proper Shipping Name: Compound, Cleaning, N.O.I., Liquid
Effective Date: 12/08/09
HMIS: Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: B

SECTION 2

IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

Chemical Name: Ethylene Glycol Monobutyl Ether
CAS No.: 111-76-2
TLV: 25ppm
Carcinogen: no

SECTION 3

PHYSICAL DATA

Boiling Point: >215°F
Solubility in Water: Complete
Physical Description: Lime Green Liquid, Lemon/Lime Fragrance
VOC: 3.99%
Specific Gravity : 1.00 + 0.05
Evaporation Rate(H₂O=1): 1.0 + 0.2
pH(Concentrate): 11.2 + 0.5

SECTION 4

FIRE AND EXPLOSION HAZARD DATA

Flash Point: None
Flammable Limits: None
Extinguishing Media: This product is non-combustible. Water spray, dry chemical, CO₂, or foam may be used in areas where this product is stored.
Special Fire Fighting Procedures: As in case of any fire, firefighters should wear a full face, self-contained breathing apparatus and impervious clothing such as gloves, hoods, suits, and rubber boots.
Unusual Fire and Explosion Hazards: None

SECTION 5

REACTIVITY DATA

Stability: Unstable _____
Stable X
Incompatibility (Materials to Avoid): Strong oxidizers, acids
Conditions to Avoid: Keep from freezing
Hazardous Decomposition or Byproducts: None known
Hazardous Polymerization: Will not occur

SECTION 6**STORAGE AND HANDLING INFORMATION**

Precautions to be Taken in Handling and Storing: Empty containers retain product residue which should be treated in accordance with all precautions on this data sheet.

KEEP AWAY FROM CHILDREN
FOR USE BY TRAINED PERSONNEL ONLY
KEEP FROM FREEZING

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY
KEEP CONTAINER CLOSED DURING STORAGE
STORE BETWEEN 40°F AND 100°F

SECTION 7**HEALTH HAZARDS AND FIRST AID****Effects of Overexposure:**

SKIN: Repeated contact of concentrate on skin may cause irritation, defatting or drying.

EYES: Concentrate is an eye irritant and may cause irritation, redness, or tearing.

INHALATION: No ill effects expected.

INGESTION: If swallowed, product may be irritating to the gastrointestinal system.

First Aid Procedures:

SKIN: Flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.

EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention if irritation persists.

INHALATION: Remove person to fresh air. If irritation persists get medical attention.

INGESTION: Dilute by giving two glasses of water or milk. DO NOT induce vomiting. Get medical attention immediately. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

SECTION 8**SPECIAL PROTECTION INFORMATION**

Respiratory Protection: If TLV is exceeded, NIOSH/MSHA air respirator advised.

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: As with all cleaners, IBS supports employee safety as priority #1. Therefore, we recommend the use of impervious, waterproof gloves.

Eye Protection: As with all cleaners, IBS supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.

Other Protective Equipment: Not applicable.

SECTION 9**SPILL OR LEAK PROCEDURE**

Steps To Be Taken In Case Material Is Released or Spilled:

Wash neutralized product to sewer with large amounts of water in accordance with all federal, state, and local regulations.

Waste Disposal Method:

Any method in accordance with applicable laws.

SECTION 10**REGULATORY INFORMATION**

SARA Title III, Section 313 Components:

Ethylene Glycol Monobutyl Ether

111-76-2

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3 degreaser

SAFETY DATA SHEET

SECTION 1) CHEMICAL PRODUCT AND SUPPLIER'S IDENTIFICATION

74301
Gold-N-Clean Concentrate
Jun 01, 2015

Product ID : 74301
 Product Name : Gold-N-Clean Concentrated Cleaner Gal.
 Revision Date : Jun 01, 2015
 Version: 1.0
 Distributor's Name : IBS, INCORPORATED
 Address : 740 CLAY STREET, N.W. - ALBURN, WA 98001 USA
 Emergency Phone : 1-800-255-3924
 Information Phone : (800) 678-1906
 Fax :
 Product/Recommended Uses: Cleaner/Degreaser

Date Printed : Jun 01, 2015
Supersedes Date : N.A.

SECTION 2) HAZARDS IDENTIFICATION

Classification:
 Skin Irritation - Category 2
 Acute toxicity, Dermal - Category 5
 Acute toxicity, Oral - Category 4

Pictograms:



Signal Word:
Warning

Hazardous Statements - Health:

- H313 - May be harmful in contact with skin
- H302 - Harmful if swallowed
- H315 - Causes skin irritation

Precautionary Statements - General:

- P101 - If medical advice is needed, have product container or label available
- P102 - Keep out of reach of children.
- P103 - Read label before use.

Precautionary Statements - Prevention:

- P264 - Wash thoroughly after handling.
- P270 - Do not eat, drink or smoke when using this product.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response:

- P312 - Call a POISON CENTER or doctor/physician if you feel unwell
- P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
- P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
- P332 + P313 - If skin irritation occurs: Get medical advice/attention.
- P362 + P364 - Take off contaminated clothing. And wash it before reuse.