## SAFETY DATA SHEET

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	SECTION 1: IDENTIFICA	ATION
Product Identifier	Domovo #2	
Product Name:	Remove #2	
Recommended Use of the Che	mical and Restrictions on Use	
Recommended Use:	All Purpose Cleaner	
Details of the Supplier of the S	<u>afety Data Sheet</u>	
Supplier Address:	Luseaux Laboratories, Inc.	Luseaux Laboratories Inc.
	4625 N Santa Fe Drive or	16816 Gramercy Place
	Kingman, AZ 86401	Gardena, CA 90247
Emergency Telephone Number	<u>r</u>	
Company Phone Number:	Arizona Location: 928-692-03	-
	California Location: 310-324-	1555
Emergency Telephone:	CHEMTREC: 1-800-424-9300	
	SECTION 2: HAZARDS IDEN	IFICATION
Annearance Clear Dink Liquid	Dhysical States Liquid	d Oden Mild butyl oder
Appearance: Clear Pink Liquid	Physical State: Liquid	d <b>Odor</b> : Mild butyl odor
<u>Classification</u>		
Serious eye damage/eye irritati	ion Catego	ry 2
	$\sim$	
Hazards Not Otherwise Classifi	ied (HNOC)	
Causes mild skin irritation		
Signal Word		
Warning		
Hazard Statements		
Hazard Statements Causes serious eye irritation		
Causes serious eye initation		

#### Precautionary Statements – Prevention

Wash face, hands and any exposed skin thoroughly after handling. Wear eye/face protection

#### Precautionary Statements – Response

**IF IN EYES**: Hold eye open and rinse slowly and gently with water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical advice/attention. **IF ON SKIN**: Wash with plenty of soap and water. If skin irritation occurs: get medical advice/attention. Take off contaminated clothing and shoes and wash before reuse.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight %
Trade Secret	Proprietary	Not identified*
Ethylene Glycol Monobutyl Ether	111-76-2	1-10
Trade Secret	Proprietary	Not identified*
Sodium dodecyl benzene sulphonate	25155-30-0	Not identified*

\*The specific percentages are not identified due to "Trade Secret" status. In emergency situation, further information may be obtained by calling the emergency information number listed above. Reference 29 CFR 1910.1200

	SECTION 4: FIRST AID MEASURES
First Aid Measures	
Eye Contact	Hold eye open and rinse slowly and gently with water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical advice/attention.
Skin Contact	Wash with plenty of soap and water. If skin irritation occurs: get medical advice/attention. Take off contaminated clothing and shoes and wash before reuse.
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Call a physician or poison control center immediately.
Ingestion	Rinse mouth. Drink plenty of water. Induce vomiting, but only if victim is fully conscious. Call a physician.
Most Important Sympton	ms and Effects, both Acute and Delayed
Symptoms	Direct contact may cause painful stinging or burning of eyes and lids, watering of eye, and irritation. May cause irritation to the mucous membranes and upper respiratory tract. May cause skin irritation and de-fatting of skin with repeated/prolonged contact. May cause headache, dizziness, and nausea if ingested.
Indication of any Immed	iate Medical Attention and Special Treatment Needed
Note to Physicians	Treat symptomatically. Dermatitis or other pre-existing skin conditions may be aggravated by overexposure to this product.
	SECTION 5: EIRE-EIGHTING MEASURES

## SECTION 5: FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable Extinguishing Media: Not determined

# Specific Hazards Arising from the Chemical None known

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSNA/NIOSH (approved or equivalent) and full protective gear.

S	ECTION 6: ACCIDENTAL RELEASE MEASURES				
Personal Precautions, Protect	ive Equipment and Emergency Procedures				
Personal Precautions:	Use personal protective equipment as required in sections 7 and 9				
reisonal riecdulions:	Use personal protective equipment as required in sections 7 and 8.				
Environmental Precautions:	Prevent material from entering surface water, drains or sewers and open soil.				
Methods and Material for Cor	ntainment and Cleaning Up				
Methods for Containment:	Prevent further leakage or spillage if safe to do so.				
Methods for Cleaning Up:	Small spills may be permitted to be flushed to a sanitary sewer. Check with local authorities before proceeding. Dike to collect large liquid spills. Absorb spillage with non-combustible, absorbent material. Place collected waste in DOT approved containers for disposal.				
	SECTION 7: HANDLING AND STORAGE				
Precautions for Safe Handling					
Advice on Safe Handling:	Wash thoroughly after handling. Use personal protection recommended in Section 8.				

#### Conditions for Safe Storage, Including and Incompatibilities

Storage Conditions:Keep containers tightly closed in a dry, cool and well-ventilated place.Store away from food stuffs.

Incompatible Materials: None known

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethylene Glycol	TWA: 20 ppm S	TWA: 50 ppm S	-
Monobutyl Ether, 111-			
76-2			

#### Appropriate Engineering Controls

**Engineering Controls** Apply technical measures to comply with occupational exposure limits.

#### Individual Protections Measures, such as Personal Protective Equipment

**Eye/Face Protection:** Wear goggles or chemical safety glasses

Skin and Body Protection: Wear rubber or plastic gloves

**Respiratory Protection:** 

No protection is ordinarily required under normal conditions of use and with adequate ventilation.

**General Hygiene Considerations:** Wash hands thoroughly after handling. Take off all contaminated clothing and wash it before reuse.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

#### Information and Basic Physical and Chemical Properties

Physical State:LiquidAppearance:Clear pink liquidOdor Threshold:Not determined

Odor: Mild butyl odor Color: Pink

Property	Value	Property	Value
pH – 1% solution	Approx 10.0 to 10.5	Melting/freezing point	Not determined
Boiling point	> 100°C/212°F	Flash point	> 100°C/212°F
Evaporation rate	Unknown	Flammability	Not determined
Flammability limits/ air	Not determined	Vapor pressure	Unknown
Vapor density	Unknown	Specific gravity	1.02
Water solubility	Infinite	Solubility in other	Not determined
		solvents	
Partition coefficient	Not determined	Auto-ignition temp	Not determined
Decomposition temp	Not determined	Kinematic viscosity	Not determined
Dynamic Viscosity	Not determined	Explosive properties	Not determined
Oxidizing properties	Not determined	Bulk Density	Not applicable

#### SECTION 10: STABILITY AND REACTIVITY

#### <u>Reactivity</u>

Not reactive under normal conditions

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

# Conditions to Avoid

Keep out of reach of children

# Incompatible Materials

None known

#### **Hazardous Decomposition Products**

None known

#### SECTION 11: TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure Product Information

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Eye Contact	Causes serious eye irritation.	-
Skin Contact	Avoid contact with skin.	
Inhalation	Avoid breathing vapors or mists.	
Ingestion	Do not taste or swallow.	

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	-	> 4640 mg/kg (Rabbit)	-
Ethylene Glycol	= 470 mg/kg (Rat)	= 2270 mg/kg (Rat)	= 2.21 mg/L (Rat) 4h
Monobutyl Ether, 111-		= 220 mg/kg (Rabbit)	= 450 ppm (Rat) 4h
76-2			
Trade Secret	= 7200 mg/kg (Rat)	-	-
Sodium dodecyl	= 438 mg/kg (Rat)	-	-
benzene sulphonate,			
25155-30-0			

#### Information on Physical, Chemical and Toxicological Effects

#### Symptoms

Please see section 4 of this SDS for symptoms.

#### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

#### Carcinogenicity

Not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethylene Glycol	A3	Group 3		
Monobutyl Ether,				
111-76-2				

#### Legend

ACGIH (American Conference of Governmental Industrial Hygienists) A3 – Animal Carcinogen IARC (International Agency for Research on Cancer) Group 3 IARC components are "not classifiable as human carcinogens"

#### **Numerical Measures of Toxicity-Product**

Not determined

#### SECTION 12: ECOLOGICAL INFORMATION

Not determined.

# SECTION 13: DISPOSAL CONSIDERATIONS Waste Treatment Methods Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations. Contaminated Packaging Disposal should be in accordance with applicable regional, national and

local laws and regulations.

	SECTION 14: TRANSPORT INFORMATION
DOT	Not regulated
ΙΑΤΑ	Not regulated
IMDG	Not regulated

#### **SECTION 15: REGULATORY INFORMATION**

#### International Inventories Legend: Not determined

#### **US Federal Regulations**

#### **CERCLA**

Chemical Name	Hazardous Substances RQ	CERCLA/SARA RQ	Reportable Quantity (RQ)
Sodium dodecyl benzene	1000 lb		RQ 1000 lb final RQ
sulphonate, 25155-30-0			RQ 454 kg final RQ

#### SARA 313

Chemical Name	CAS No	Weight %	SARA 313 – Threshold Values %
Ethylene Glycol Monobutyl Ether	111-76-2	1-10	1.0

#### CWA (Clean Water Act)

Component	CWA – Reportable	CWA – Toxic	CWA – Priority	CWA – Hazardous
	Quantities	Pollutants	Pollutants	Substances
Sodium dodecyl benzene sulphonate, 25155- 30-0	1000 lb			x

#### US State Regulations

Calif. Prop. 65 Warning: This product may contain a trace amount of one or more of the chemicals on the California list of known carcinogens or substances known to cause birth defects or other reproductive harm. These are not added to the product but occur naturally in the raw materials or processing equipment.

SECTION 16: OTHER INFORMATION								
<u>HMIS</u>	Health Hazards	<b>Flammability</b>	<b>Reactivity</b>	Personal Protection				

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of publication. The information is designed only as 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.

End of Safety Data Sheet