

Safety Data Sheet

Lemmy

SDS Number: Lemmy

Revision Date: 9/22/2015

Page 1 of 5

1

PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

W-R Industries, Inc.
2303 West 18th Street
Chicago, IL

Vendor

Press Smart Printing Products
13405 Mill Bank Drive
Plainfield, Illinois 60544

Contact: MSDS
Phone: 312-733-5200
Email: d.allison@w-rindustries.com

Contact: Kevin Possedi
Phone: 630-363-8820

2

HAZARDS IDENTIFICATION

Route of Entry: Skin; Eyes; Ingestion;

Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material.

Skin Contact: May cause irritation.

Eye Contact: May cause permanent eye damage. Wear full face shield or safety goggles.

Ingestion: May be harmful if swallowed
Do not induce vomiting. Consult immediate medical attention.

GHS Signal Word:
WARNING

GHS Hazard Pictograms:



GHS Classifications:
Health, Acute toxicity, 4 Dermal
Health, Aspiration hazard, 2

GHS Phrases:
H312 - Harmful in contact with skin
H305 - May be harmful if swallowed and enters airways

GHS Precautionary Statements:
P262 - Do not get in eyes, on skin, or on clothing.
P302+352 - IF ON SKIN: Wash with soap and water.
P362 - Take off contaminated clothing and wash before reuse.

OSHA Hazards: This material is considered hazardous under the criteria of the federal OSHA Hazard communication standard 29CFR 1910.1200.

Safety Data Sheet

Lemmy

SDS Number: Lemmy

Revision Date: 9/22/2015

Page 2 of 5

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Percentage	Chemical Name
112-34-5	<4%	Proprietary compound
	<64%	Proprietary mixture
34590-94-8	>03%	Dipropylene glycol methyl ether
	<35%	Water

4 FIRST AID MEASURES

- Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
- Skin Contact:** Remove contaminated clothing. Wash skin with soap and water.. Give medical attention. Wash clothing seperately and clean shoes before reuse.
Wash with soap and water.
- Eye Contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Remove contact lenses if worn.
- Ingestion:** Get prompt, qualified medical attention.
Rinse mouth with water.

5 FIRE FIGHTING MEASURES

- Flammability:** This is a water based product and is not expected to burn and should be self-extinguishing. The dried residues and container may burn and can be controlled with water, dry chemical or carbon dioxide.
- Flash Point:** DNA - Water based material
- Wear self contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

6 ACCIDENTAL RELEASE MEASURES

- Do not discharge into drains.
Flush area with warm soapy water.
Keep away from drains and ground water.
Pick up excess with inert absorbant material and place into separate waste container.

7 HANDLING AND STORAGE

- Handling Precautions:** Do not puncture or drop containers.
Avoid breathing vapors or mist.
Avoid contact with eyes, skin, or clothing.
Keep material out of reach of children.
Launder contaminated clothing.

Safety Data Sheet

Lemmy

SDS Number: Lemmy

Revision Date: 9/22/2015

Page 3 of 5

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equip: HMIS PP, E | Safety Glasses, Gloves, Dust Respirator

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Slightly yellow liquid.	Odor:	Mild Lemon Scent
Physical State:	Liquid		
Spec Grav./Density:	8# per gallon		

10 STABILITY AND REACTIVITY

Stability:	Product is stable under normal conditions.
Conditions to Avoid:	Oxidation promoting conditions (Heat, Sunlight and Air).
Materials to Avoid:	Strong Acids;
Hazardous Decomposition:	Not known.
Hazardous Polymerization:	Will not occur if product s used and stored as directed.

11 TOXICOLOGICAL INFORMATION

Informatin on Toxicological Effects:

Effects of Overexposure - Inhalation: Vapors can cause irritation of the respiratory tract. High concentrations can cause headache, nausea, weakness, lightheadedness and stupor (CNS Depression)

Effects of Overexposure - Skin Contact: Contact with skin may cause mild irritation. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). Personnel with pre-existing skin disorders should avoid contact with this product.

Effects of overexposure - Eye Contact: May cause eye irritaion.

Effects of Overexposure - Ingestion: This material may be harmful or fatal if swallowed. Harmful or fatal if liquid is aspirated into lungs. Irritating to mouth, throat and stomach. can be redily absorbed by the stomach and intestinal tract. Symptoms include burning sensation of the mouth and esophagus, nausea, vomitting, diarrhea, dizziness staggering gait, drowsiness, loss of consciousness and delerium as well as additional central nervous system effects.

Effects of Overexposure - Chronic Hazards: Possible brain damage from overexposure. Overexposure may cause nervous system damage. Chronic effests of ingestion and subsequent aspiration into the lungs may cause pneumatocele (lung cavity) formation and chronic lung dysfunctiion. Significatnt exposure to the chemical may adversely affect people with chronic disease of the respiratory system, central nervous system, kidney, liver, skin and/or eyes.

Accute toxicity values of this product have not been tested.

12 ECOLOGICAL INFORMATION

Safety Data Sheet

Lemmy

SDS Number: Lemmy

Revision Date: 9/22/2015

Page 4 of 5

13

DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State and Local regulations.

This material, if discarded as produced, is not a RCRA "listed" hazardous waste. However, it should be fully characterized for toxicity and possible reactivity prior to disposal (40 CFR 261). Use which results in chemical or physical change or contamination may subject it to regulation as a hazardous waste. Along with properly characterizing all waste materials, consult state and local regulations regarding the proper disposal of this material.

Container contents should be completely used and containers should be emptied prior to discard. Container rinsate could be considered a RCRA hazardous waste and must be disposed of with care and in full compliance with federal, state and local regulations. Larger empty containers, such as drums, should be returned to the distributor or to a drum reconditioner. To assure proper disposal of smaller empty containers, consult with state and local regulations and disposal authorities.

14

TRANSPORT INFORMATION

Non-hazardous for air, sea and road freight.

15

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Diethylene glycol monobutyl ether (112345 <2%) HAP, TSCA

*Ethylene glycol monoisobutyl ether (4439241 <2%) MASS, PA, TSCA

*Dipropylene glycol methyl ether (34590948 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance

CSWHS = Clean water Act Hazardous substances

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

HAP = Hazardous Air Pollutants

Safety Data Sheet

Lemmy

SDS Number: Lemmy

Revision Date: 9/22/2015

Page 5 of 5

16

OTHER INFORMATION

The above information is not claiming characteristics of the product in term of legal claims of performance / guarantee.

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).