

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY

EZ-GO "New and Improved" (120161)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

DOT Shipping - Consumer Commodity ORM-D

Manufactured for:

Beaver Research Company

Address (Number, Street, City, State, and ZIP Code)

3700 E. Kilgore Road, Portage, MI 49002

HMIS RATING: (Based on Aerosol Concentrate): 0-Minimal; 1-Slight;
2-Moderate; 3-Serious; 4-Extreme

Health: 2

Reactivity: 0

Flammability: 3 Personal Protection: B

Emergency Telephone Number

1-800-255-3924 (Chem-Tel)

Telephone Number For Information

269-382-0133

Date Prepared

10/15/01

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;
Common Name(s))

CAS No.

SARA Title III
Section 313

TLV

%
(optional)

Methylene Chloride

75-09-2

YES

50ppm

2-Propanol

67-63-0

400ppm

Propane

74-98-6

2500ppm

Butane

106-97-8

800ppm

Ethanolamine

141-43-5

3ppm

Mineral Spirits

64742-88-7

100ppm

Section III - Physical/Chemical Characteristics

Boiling Point

<0 to 395°F

Specific Gravity (H2O = 1)

0.99 ± 0.05

pH

NA

Melting Point

NA

Vapor Density (AIR = 1)

Heavier than air

Evaporation Rate

Slower
than Ether

Solubility in Water

Nil

Appearance and Odor

White gel, Solvent

Section IV - Fire and Explosion Hazard Data

Flash Point

Flash Point (Propellant)

Flammable Limits (Propellant):

LEL

UEL

<200°F

<0°F

1.0

12.7

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 V - Reactivity Data

Stability

Unstable

Conditions to Avoid

High temperatures

Stable

X

Incompatibility (Materials to Avoid)

None known.

Hazardous Decomposition or Byproducts

In fire, will decompose to carbon dioxide, carbon monoxide, hydrogen chloride

Hazardous

May Occur

Conditions to Avoid

None known

Polymerization

Will Not Occur

X

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes

Health Hazards (Acute and Chronic)

Eyes: Eye irritant. Will cause redness and burning sensation. **Skin:** Skin irritant. Will cause defatting of skin. Effects are reversible. **Inhalation:** Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death. **Ingestion:** Aspiration hazard if swallowed.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Presently not on any list.	No	No	No

Signs and Symptoms of Exposure

See above "Health Hazards."

Medical Conditions Generally Aggravated by Exposure

Overexposure to methylene chloride can raise the level of carbon monoxide in the blood. Cardiovascular problems may be aggravated by overexposure to methylene chloride. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, cardiovascular and nervous systems. Repeated and prolonged overexposure to solvents may cause permanent brain and nervous system damage.

Emergency and First Aid Procedure

Eyes: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention. **Skin:** Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and laundry before reuse. **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 VII - Precautions for Safe Handling and Use

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.

Precautions to be Taken in Handling and Storage

When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.

Other Precautions

STORE AT TEMPERATURES BELOW 120°F (49°C)
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 VIII - Control Measures

Respiratory Protection (Specify Type)

Self-contained breathing apparatus if above TLV limit

Ventilation	Local Exhaust	Yes, to keep TLV of Section 2 ingredients below acceptable limit	Special	N/A
	Mechanical(General)	N/A	Other	N/A

Protective Gloves

Viton, Nitrile or PVA gloves recommended.

Other Protective Clothing or Equipment

Long sleeves and long pants.

Eye Protection: Safety glasses or chemical splash goggles recommended.

Work/Hygienic Practices

Do not smoke while using. Wash hands after use.

The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, or merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

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