

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.

IDENTITY (As Used on Label and List):

U.S. Department of Labor

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

Benchmark 1072

SECTION I

Manufacturer's Name:

Bird Dog Industries, Inc.

Emergency Telephone Number: (314) 614-1449

Address:

74 Midwest Drive

Telephone Number for Information:

(636) 257-6910

Pacific, Missouri 63069

Date Prepared:

02-21-2008

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

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

OSHA PEL ACGIH TLV Other Limits Recommended %(opt'l)

NONE

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

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HMIS SYMBOL

SARA Considered- hazardous ingredients void.

HMIS 0 **HEALTH** Severe **FLAMABILITY** 0 Serious Moderate 2 REACTIVITY Slight PERSONAL PROTECTION Minimal

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

470°F

Specific Gravity (H2O = 1)

.89

Vapor Pressure (mm Hg.)

N/E

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

N/E YES

Evaporation Rate (Butyl Acetate = 1) pН

9.0 (approx.)

Solubility in Water: Appearance and Odor: **Emulsifies** Clear Blue -Characteristic Odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):

Flammable Limits

LEL N/E

UEL N/E

Extinguishing Media:

CO2, Dry Chemical, Foam

Special Fire Fighting Procedures:

Do not use water, use self-contained breathing apparatus with a full face piece, in pressure

demand.

Unusual Fire and Explosion Hazards: Although not for this product, do not use welding or cutting torch on or near drum even

when empty. If improperly reused for other product, it could ignite.

N/A = Not Applicable

N/E = Not Established

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SECTION V - REACTIVITY DATA

STABILITY

Unstable

Conditions to Avoid:

Stable

Incompatibility (Materials to Avoid):

Strong acids and oxidants

Hazardous Decomposition or By-products:

CO, CO2

HAZARDOUS

May Occur

Х

Conditions to Avoid:

POLYMERIZATION

Will Not Occur

Х

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:

Inhalation? N/A

Skin? Yes

Ingestion? Yes

Eyes? Yes

Health Hazards (Acute and Chronic):

EYES: Irritant

SKIN: Not primary irritant-sensitive individuals see following note*

INGESTION: Unknown but may be harmful, do not ingest.

INHALATION: N/A

Carcinogenicity:

NTP?

IARC Monographs?

OSHA Regulated?

Signs and Symptoms of Exposure:

Medical Conditions, Generally Aggravated by Exposure:

Emergency and First Aid Procedures: EYES: Flush immediately with water for 15 minutes. If discomfort persists, see physician. SKIN: Wash thoroughly with soap & water. Sensitive individuals may require protective gloves. INGESTION: Do not induce vomiting, consult physician.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:

Wipe up or mop; absorb with oil-dri; dispose according to all federal, state, and local regulations; Avoid high heat, flames or ignition sources.

Waste Disposal Method:

Dispose subject to federal, state, and local regulations for hydrocarbons. Empty container should be disposed of according to all applicable federal, state, and local regulations, or sent to a qualified reconditioner. Contact Bird Dog Industries, Inc. referencing complete waste disposal services (636) 257-6910.

Precautions to Be Taken in Handling and Storing:

Avoid high heat, flames or ignition sources, factory oil room storage.

Other Precautions:

Do not weld, cut or braize on or near drum even when empty as product or residue could ignite explosively. Buyer assumes all risk and liability. They accept and use this material on these conditions. Legal responsibility is assumed only for the fact that above opinions are those of qualified experts.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type):

VENTILATION

Local Exhaust:

Adequate

Special:

N/A

Mechanical (General):

Not Required

Other:

N/A

Protective Gloves:

* For sensitive individuals

Eye Protection:

Safety glasses adequate

Other Protective Clothing or Equipment:

*Sensitive individuals may use protective skin creams.

Work / Hygienic Practices: N/E

N/A = Not Applicable

N/E = Not Established

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