

# MATERIAL SAFETY DATA SHEET

Graphic Arts Products

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Emergency Telephone: 1-877-651-5329 - product tracking code 9755

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Section 1 PRODUCT IDENTITY

**Label Name:** Back Cylinder Ink Preventer (product # BACKC-200415)

Chemical Family: Solvent Aerosol Formula Number: Trade Secret

Section 2 HAZARDOUS INGREDIENTS

 Components
 CAS Number
 TLV

 Refined Naphtha
 64741-84-0
 60%+
 400

 N Hexane
 110-82-7
 1-10%
 50

This product contains the following chemicals subject to the reporting requirements of SARA 313 & 40 CFR 372

Cyclohexane 110-82-7 2-3% 300

Section 3 PHYSICAL & CHEMICAL PROPERTIES

**Boiling Point:** 150-200° F Specific Gravity: 0.8

Vapor Pressure: N/D Percent Volatile: 90+

**Solubility in water:** Negligible

**Appearance and Odor:** Water white liquid, solvent odor.

Section 4 FIRE & EXPLOSIVE HAZARD DATA

Flash Point: -6° F\*\* TCC \*\* Carbon Dioxide propel lent will reduce fire hazard.

Flammability Limits: Upper: N/D Lower: N/D

**Extinguishing Media:** Carbon Dioxide, Foam, Dry Chemical

Special Fire Fighting Procedure: Recommended self-contained breathing apparatus with a full-face piece operated

in a pressure-demand or other positive pressure mode and full body protective

clothing. Water may be used to keep fire-exposed containers cool until fire is out.

**Unusual fire and explosive hazards and physical hazards:** Combustion can produce noxious smoke and fumes.

Exposing product to intense heat can cause the

containers to rupture.

Section 5 REACTIVE DATA

Stability: Stable

**Conditions to avoid:** Flame, sparks, high energy sources.

**Incompatibility:** Combustion can cause oxides of carbon, incompletely burned

hydrocarbon products.

Hazardous polymerization: Will not occur

Section 6 HEALTH EFFECTS OF EXPOSURE

Eyes: Flush eyes with clear water for at least 15 minutes. If irritation or redness occurs, seek medical

attention.

**Skin:** Remove contaminated shoes or clothing and wash affected areas with soap and water. If irritation or

redness persists, seek medical attention.

**Ingestion:** This material is a potential aspiration hazard. If swallowed seek medical attention.

**Inhalation:** If respiration or other symptoms of exposure develop remove to fresh air.

Abbreviations: N/D - Not Determined N/A - Not Applicable N/F - Not Found

### **Health Hazard Data**

**Primary Routes of Entry:** Eyes, Skin, Ingestion, Inhalation

**Published Exposure Limits:** See section 2

Listed as Carcinogen: No

Effects of Overexposure None known (including any medical conditions that are generally recognized as

being aggravated by exposure).

### **Emergency and First Aid Procedures**

Not required under normal conditions of use. Good practice suggests: For eye contact flush with plenty of water. For skin contact, wash thoroughly with soap and water. Inhalation remove to fresh air, restore breathing if necessary.

Section 7 SPILL OR LEAK PROCEDURES

### Steps to be taken in case the material is released or spilled:

Clean up spill promptly. For small spills, absorb in an inert material (clay, sand, dirt, etc.).

Respiration Protection:

Use of respiration equipment is necessary if concentration exceeds exposure limits.

Ventilation:

Use adequate ventilation to keep vapors below exposure limits.

Neoprene or impervious

Eye Protection:

Other Protective Equipment:

A source of clean fresh water should be available for flushing eyes or skin.

Impervious clothing should be worn as needed.

### Section 9 SPECIAL PRECAUTIONS

## Precautions to be taken in handling or storage:

Store in a cool dry place, 40 to 90 F preferred. Store away from strong oxidizing agents.

Do not store near food or feed.

Do not incinerate empty can, residue content can flash.

Section 10 TRANSPORTATION DATA

Flormmobile Agreed

Flammable Aerosol

**VOC:** = 6.4 Pounds/Gallon, 402 grams/liter **SARA:** = 1.9 Pounds/Gallon, 12 grams/liter

#### Section 11 PRECAUTIONARY LABELING

For Industrial use only Keep out of reach of children

See literature and/or container for additional information

Contents under pressure

Do not incinerate empty containers

HMIS RATING: Health 1

Flammability 3 Reactivity 0 Personal Protection B

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