Product number: 102006



### **MATERIAL SAFETY DATA SHEET**

# 1. Product and Company Identification

Material name

**INSTANT REPLAY** 

Product number

102006

Revision date

05-Jan-2006

Company information

Brulin & Company, Inc.

P.O. Box 270

Indianapolis, IN 46206 US

www.Brulin.com

**Emergency** 

CHEMTREC 1-800-424-9300

General information

Phone: 317-923-3211

Fax: 317-925-4596

### 2. Hazards Identification

**Emergency overview** 

CAUTION

Health injuries are not known or expected under normal use. This product is not

considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Potential short term health effects

Eyes

Contact with eyes may cause irritation.

Skin Inhalation Health injuries are not known or expected under normal use. Health injuries are not known or expected under normal use.

Ingestion

Health injuries are not known or expected under normal use.

Potential environmental effects

May cause long-term adverse effects in the aquatic environment.

# 3. Composition / Information on Ingredients

Composition comments

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR

1910.1200.

### 4. First Aid Measures

First aid procedures

Eye contact

Flush eyes with water as a precaution. Get medical attention if irritation develops or

persists

Skin contact

Wash off with soap and water. Get medical attention if irritation develops or persists.

Inhalation

Move to fresh air. Call a physician if symptoms develop or persist.

Ingestion

If conscious, drink plenty of water. Induce vomiting immediately and call a physician.

General advice

If you feel unwell, seek medical advice (show the label where possible).

## 5. Fire Fighting Measures

Flammable properties

None known.

Extinguishing media

Suitable extinguishing media

Small Fires: Dry chemical, CO2, water spray or regular foam.

Large Fires: Water spray, fog or regular foam.

### 6. Accidental Release Measures

Personal precautions

Avoid contact with skin and eyes.

Environmental precautions

Prevent further leakage or spillage if safe to do so.

Methods for containment Stop the flow of material, if this is without risk.

Material name: INSTANT REPLAY

MSDS US

Product number: 102006

Methods for cleaning up

Never return spills in original containers for re-use.

Large Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Dike far ahead of liquid spill for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean contaminated

surface thoroughly.

## 7. Handling and Storage

Handling

Handle and open container with care.

Storage

Keep at temperatures between 4 and 38°C.

### 8. Exposure Controls / Personal Protection

Personal protective equipment

Eye / face protection

Safety glasses.

Respiratory protection

General hygeine considerations

Under normal conditions, respirator is not normally required. If airborne concentrations are

above the applicable exposure limits, use NIOSH approved respiratory protection. Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

**Appearance** 

Liquid.

Clarity

Not available

Color

Purple opaque

Form

Liquid.

Odor

Sassafrass Not available

Odor threshold Physical state

Liquid

На

8.9

**Melting point** 

32 °F

Freezing point

Not available

**Boiling point** 

212 °F

Flash point

> 212 °F Pensky-Martens Closed Cup

**Evaporation rate** 

Flammability limits in air, lower, %

Not available

by volume

Not available

Flammability limits in air, upper, % by volume

Vapor pressure

17 Mm Ha @68°F Not available

Vapor density

Specific gravity

1.006

Relative density

Not available

Solubility (H2O)

100 %

Octanol/H2O coeff Auto-ignition temperature Not available

**Decomposition temperature** 

Not available

VOC (Weight %)

Not available 0.89 %

# 10. Chemical Stability & Reactivity Information

Chemical stability

Stable at normal conditions.

Conditions to avoid

Do not freeze.

Incompatible materials

Acids. Strong oxidizing agents.

Hazardous decomposition products At thermal decomposition temperatures, carbon monoxide and carbon dioxide.

Material name: INSTANT REPLAY

Material ID: 4911 Version #: 2 Revision date: 05-JAN-2006 Print date: 05-JAN-2006

Product number: 102006

Possibility of hazardous reactions

None known.

### 11. Toxicological Information

**Acute effects** 

Acute LD50: 88166 mg/kg estimated, Rat, Oral

**Further information** 

Not available.

## 12. Ecological Information

**Ecotoxicity** 

Components of this product have been identified as having potential environmental concerns.

### 13. Disposal Considerations

Disposal instructions

Dispose in accordance with all applicable regulations. This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.

## 14. Transport Information

Department of Transportation (DOT) Requirements

Not regulated as dangerous goods.

Department of Transportation (DOT) Requirements NON-BULK

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

# 15. Regulatory Information

US federal regulations

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

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Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

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chemical

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories** 

Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Section 311 hazardous chemical No

International regulations

The product is classified and labelled in accordance with EC directives or respective

national laws.

Material name: INSTANT REPLAY

MSDS US

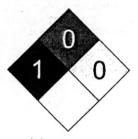
Product number: 102006

### 16. Other Information

#### HMIS rating



#### NFPA codes



Prepared date Superseded date

Disclaimer

05-Jan-2006 10:25:19 01-Dec-2005 09:11:09

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. 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. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.