# **Material Safety Data Sheet**

Revised: March 6, 2019

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product:** Dressing Blood

**Company:** Mindwarp Productions Inc.

19A Malley Road

Scarborough, Ontario

M1L 2E4

Telephone: 416-757-7362

E-mail: <a href="mailto:info@mindwarpfx.com">info@mindwarpfx.com</a>

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients classified as non-hazardous.

1. Corn Syrup (CA1094)

2. Food Grade Pigments: Various

3. Potassium Sorbate (CAS #: 590-00-1)

4. Titanium Dioxide (CAS #: 13463-67-7)

5. Water (7732-18-5)

Ingredients classified as hazardous. (Kodak Photo-Flo 200 Solution)

6. Propylene Glycol (57-55-6): 25-30 %

7. Polyethylene Glycol (25322-68-3)

8. Octylphenoxypolyethoxyethanol (9036-19-5): 5-10%

(In Emergency: 1-800-424-9300 or 1-703-527-3887)

## 3. HAZARDS IDENTIFICATION

**Components Hazards:** 

Contains: Octylphenoxypolyethoxyethanol (9036-19-5)

WARNING!

**CAUSES EYE IRRITATION** 

PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION.

THE TOXICOLOGICAL PROPERTIES OF THIS MATERIAL HAVE NOT BEEN FULLY INVESTIGATED.

HMIS III Hazard Ratings: Health -2, Flammability - 1, Physical Hazard - 0

NFPA Hazard Ratings: Health -2, Flammability - 1, Instability - 0

NOTE: HMIS III and NFPA 704 (2007) hazard indexes involve data review and interpretation that may vary among companies. They are intended only for rapid, general identification of the magnitude of the

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potential hazards. To adequately address safe handling, ALL information in this MSDS must be considered.

#### 4. FIRST AID MEASURES

Skin Contact: Wash skin with soap and water. Get Medical attention if symptoms occur.

Eye Contact: In case of contact, immediately flush eye with plenty of water for at least 15

minutes. Make sure to remove any contact lenses from the eyes before rinsing.

**Get Medical attention.** 

Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms occur.

Ingestion: Get medical attention if symptoms occur.

Further Information: Product may stain some fabrics.

### 5. FIRE FIGHTING MEASURES

Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Fire-Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

**Hazardous Combustion Products: Carbon oxides** 

**Unusual Fire and Explosion Hazards: None.** 

#### 6. ACCIDENTAL RELEASE MEASURES

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Clean surface thoroughly to remove residual contamination.

#### 7. HANDLING AND STORAGE

Handling:

- 1. Avoid prolonged or repeated breathing of mist or vapour.
- 2. Avoid contact with eyes, skin, and clothing.
- 3. Wash thoroughly after handling.
- 4. Do not eat, drink or smoke when using this product.
- 5. Product may stain clothing and skin.
- 6. Store container in an upright position.

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#### Storage:

- 1. Keep container tightly closed.
- 2. Keep away from incompatible substances (see Incompatibility section.)
- 3. Stable under normal storage conditions.
- 4. Store at an ambient temperature. (20°C 25°C)

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Exposure Limits:** No specific limits.

#### **Personal Protection:**

1. Respiratory Non-should be needed

2. Eyes Wear Safety glasses with side shields if desired.

3. Handling Impervious Gloves for operations where prolonged or repeated skin

contact may occur.

4. Clothing May stain

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid or gel

Odour & Appearance Colour – Blood Red, Odourless

Flash point Does not Flash

PH 7.0

Boiling point/range 100° C (212.0° F)

Solubility in Water Soluble, can be thinned out with distilled water.

(Tape water not recommend.)

#### 10. STABILITY AND REACTIVITY

Chemical Stability Product over time may separate, shake or stir to remix.

Incompatibility Strong oxidizing agents

Hazardous Reactions None under normal conditions of use.

#### 11. TOXICOLOGICAL INFORMATION

## **Effects of Exposure**

- 1. Contains: Octylphenoxypolyethoxyethanol. The toxicological properties of this material have not been fully investigated and its handling and use may be hazardous.
- 2. Inhalation: Expected to be a low hazard for recommended handling.

#### **Irritancy of Product**

1. Eyes: Causes eye irritation.

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#### **Skin Sensitization**

1. Prolonged or repeated contact may dry skin and cause irritation.

#### Ingestion

1. Expected to be a low ingestion hazard.

#### 12. ECOLOGICAL INFORMATION

This material has not been tested for environmental effects.

Further Information, production is mainly food grade and not classified as dangerous for the environment.

#### 13. DISPOSAL CONSIDERATIONS

Disposal Discharge, treatment, or disposal may be subject to federal, state, commonwealth,

provincial, or local laws.

## 14. TRANSPORT INFORMATION

Transport Road, Rail, Sea and Air

**Restrictions None** 

#### 15. REGULATORY INFORMATION

**Notification status:** 

WHIMS (Canada) D2B

WHIMS Symbol (s)



Other regulations:

American Conference of Governmental No component of this product present

Industrial Hygienists (ACGIH): at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by ACGIH.

International Agency for Research on No component of this product present

Cancer (IARC): at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by IARC.

U.S. National Toxicology Program (NTP): No component of this product present

at levels greater than or equal to 0.1% is identified as known

or anticipated carcinogen by NTP.

U.S. Occupational Safety and Health No component of this product present

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Administration (OSHA): at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

California Prop. 65: This product does not contain any

chemicals known to State of California to cause cancer, birth

defects, or any other reproductive harm.

U.S. - CERCLA/SARA (40 CFR § 302.4 No components of this product are

Designation hazardous substances): subject to the SARA Section 302 (40 CFR 302.4) reporting

requirements.

U.S. - CERCLA/SARA - Section 302 No components of this product are

Appendices A and B - The List of subject to the SARA Section 302 (40 CFR 355) reporting

Extremely Hazardous Substances requirements.

and Their Threshold Planning

Quantities):

U.S. - CERCLA/SARA - Section 313 No components of this product are

(40 CFR § 372.65 Toxic Chemical subject to the SARA Section 313 (40 CFR 372.65) reporting

Release Reporting): requirements.

U.S. - California - 8 CCR Section 339 – Octylphenoxypolyethoxyethanol

**Director's List of Hazardous** 

**Substances:** 

No components found on the California

U.S. - California - 8 CCR Section 5200-5220 – Specifically Regulated

Carcinogens:

5220 – Specifically Regulated Specifically Regulated Carcinogens List.

U.S. - California - 8 CCR Section 5203

**Carcinogens:** 

No components found on the California Section 5203

Carcinogens List.

U.S. - California - 8 CCR Section 5209

**Carcinogens:** 

No components found on the California Section 5209

Carcinogens List.

U.S. - Massachusetts - General Law Chapter 111F (MGL c 111F) - Hazardous

**Substances Disclosure by Employers** 

(a.k.a. Right to Know Law):

No components regulated under the Massachusetts Hazardous Substances Disclosure by Employers Law.

U.S. - Minnesota Employee Right to

Know (5206.0400, Subpart 5. List of

**Hazardous Substances):** 

Propylene glycol

U.S. - New Jersey - Worker and

**Community Right to Know Act** 

(N.J.S.A. 34:5A-1):

Propylene glycol

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U.S. - Pennsylvania - Part XIII. Worker and Community Right-to-Know Act (Chapter 323 Hazardous Substance List, Appendix A): Water, Propylene glycol, Octylphenoxypolyethoxyethanol

#### **16.OTHER INFORMATION**

#### **General Information:**

- 1. Some or all ingredients on the rare occasion can cause allergic reactions and the product should not be applied near the eyes nor to sensitive or broken skin.
- 2. The information given based on our knowledge of this product and it is given in good faith
- 3. It is the sole responsibility of the user to take all precautions required in handling the product.

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment. The information relating to the working solution is for guidance purposes only, and is based on correct mixing and use of the product according to instructions.

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