Mindwarp Productions Inc. "Blood Paste" Material Safety Data Sheet

Revised: March 6, 2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product: Blood Paste

Company: Mindwarp Productions Inc.

19A Malley Road

Scarborough, Ontario

M1L 2E4

Telephone: 416-757-7362

E-mail: info@mindwarpfx.com

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)

9. Silicone Dioxide (7631-86-9)

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 re-mix.

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
- 3. Eyes: Causes eye irritation.
 - **Skin Sensitization**
- 4. Prolonged or repeated contact may dry skin and cause irritation.

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Ingestion

1. Expected to be a low ingestion hazard.

Other Toxic Effects on Humans

1. Hazardous in case of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant).

12. ECOLOGICAL INFORMATION

This material has not been tested for environmental effects.

Products of Biodegradation:

Possibly hazardous short-term degradation products are not likely. However, long term degradation products may arise.

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

13. <u>DISPOSAL CONSIDERATIONS</u>

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

Industrial Hygienists (ACGIH):

International Agency for Research on Cancer (IARC):

No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by ACGIH.

No component of this product present

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

probable, possible or confirmed human carcinogen by IARC.

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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

Administration (OSHA):

No component of this product present

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

Designation hazardous substances):

No components of this product are

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subject to the SARA Section 302 (40 CFR 302.4) reporting

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requirements.

requirements.

U.S. - CERCLA/SARA - Section 302

Appendices A and B - The List of Extremely Hazardous Substances

U.S. - CERCLA/SARA - Section 313

(40 CFR § 372.65 Toxic Chemical

and Their Threshold Planning

Quantities):

No components of this product are

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

requirements.

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

Director's List of Hazardous

Release Reporting):

Substances:

Octylphenoxypolyethoxyethanol

U.S. - California - 8 CCR Section

5200-5220 – Specifically Regulated

Carcinogens:

No components found on the California 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

No components regulated under the Massachusetts

Hazardous Substances Disclosure by Employers Law.

Carcinogens List.

U.S. - Massachusetts - General Law

Chapter 111F (MGL c 111F) - Hazardous

Substances Disclosure by Employers

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

Propylene glycol

U.S. - Minnesota Employee Right to

Know (5206.0400, Subpart 5. List of

Hazardous Substances):

Propylene glycol

U.S. - New Jersey - Worker and

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Community Right to Know Act

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

U.S. - Pennsylvania - Part XIII. Worker and Community Right-to-Know Act

(Chapter 323 Hazardous Substance

Water, Propylene glycol, Octylphenoxypolyethoxyethanol

List, Appendix A):

Federal and State Regulations:

California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute: Cab-O-Sil California prop. 65: This product contains the following ingredients for which the State of California has found to cause Cancer which would require a warning under the statute: Cab-O-Sil Pennsylvania RTK: Cab-O-Sil Massachusetts RTK: Cab-O-Sil TSCA 8(b) inventory: Cab-O-Sil

Other Regulations:

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Other Classifications:

WHMIS (Canada): CLASS D-2A: Material causing other toxic effects (VERY TOXIC).

DSCL (EEC):

R40- Possible risks of irreversible effects.

HMIS (U.S.A.):

Health Hazard: 1 Fire Hazard: 0 Reactivity: 0

Personal Protection: E

National Fire Protection Association (U.S.A.):

Health: 1 Flammability: 0 Reactivity: 0 Specific hazard:

Protective Equipment:

Gloves. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Safety glasses.

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.

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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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