

Safety Data Sheet



NewRuleFX Brand Professional Stage Blood

Version 1

Revision Date 10/1/2020

1. IDENTIFICATION

PRODUCT: *NewRuleFX.com Brand Pro Formula All Purpose Stage Blood*

Available as: 1 oz, 1 quart, 1 gallon, 5 gallon and 50 gallon packaging

SKU: EXBLOOD001

Description. Simulated human blood. For various visual depiction.

Recommended use: For professional motion picture, stage and television, casualty simulation and training proposes. Do not ingest, drink or use in mouth. Wash out formula contains soaps to assist in removal from surfaces.

Supplier Address: New Rule Productions, Inc.
7751 Densmore Ave
Van Nuys, CA 91406

Emergency Telephone number: +1 818-387-6450

2. HAZARDS IDENTIFICATION

Appearance: Red Viscous Liquid

Physical State: Liquid

Classification

This product does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Other Hazards

May pose slip risk if spilled. May stain some surfaces.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NO.	WEIGHT (%)
Trade Secret	Proprietary	<10

4. FIRST-AID MEASURES

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin Contact In rare cases, Prolonged or repeated skin contact may cause irritation. Take off contaminated clothing. Wash with plenty of water. If irritation persists, seek medical attention.

Inhalation None under normal use conditions

Ingestion Give large quantities of water. Do not induce vomiting. Get medical attention.

Notes to Physician Treat symptomatically.

5. FIRST-AID MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

None known.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Methods and material for containment and cleaning up

Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Flood area with water and then mop up. Dispose of in accordance with federal, state and local regulations.

7. HANDLING/STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Do not destroy or deface the label.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Store containers upright.

Incompatible Materials

None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret	Ceiling: 2 mg/m3	TWA: 2 mg/m3 (vacated) Ceiling: 2 mg/m3	IDLH: 10 mg/m3 Ceiling: 2 mg/m3

Appropriate engineering controls Engineering Controls

Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

Eye/Face Protection: Goggles

Skin and Body Protection: No Protective equipment needed under normal use conditions

Respiratory Protection: No Protective equipment needed under normal use conditions

General Hygiene Considerations:

Handle in accordance with good industrial hygiene & safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State

Liquid

Oder

Mint with Floral notes

Appearance

Opaque Red Liquid

Oder Threshold

Not Determined

Color

Red

Property

pH

Melting Point/Freezing Point

Boiling Point/Boiling Range

Flash Point

Evaporation Rate

Flammability (Solid, Gas)

Upper Flammability Limits

Lower Flammability Limit Vapor Pressure

Vapor Density

Specific Gravity

Water Solubility

Solubility in other solvents

Partition Coefficient

Auto Ignition Temperature

Decomposition Temperature

Kinematic Viscosity

Dynamic Viscosity

Explosive Properties

Oxidizing Properties

Values

7.5 - 8.5

not available

not determined

none (will not burn)

not determined

n/a Liquid

not determined

not determined

not determined

1.01

completely soluble

not determined

not determined

not determined

not determined

not determined

not determined

not determined

not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal use.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

Oxidizing agents. Strong acids.

Hazardous Decomposition Products

None known based on information supplied.

12. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Waste

Disposal should be in accordance with normal applicable regional, national and local laws and regulations.

Contaminated packaging

Disposal should be in accordance with normal applicable regional, national and local laws and regulations.

13. TRANSPORT INFORMATION

DOT, IATA, Not Regulated

IMDG This material may meet the definition of a marine pollutant

14. OTHER INFORMATION

NFPA	Health Hazards	Flammability	Instability	Special hazards
	Not determined	Not determined	Not determined	Not determined
HMIS	1	0	0	A = Goggles

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Disclaimer

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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. 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. **End of Safety Data Sheet**