

A-12201 Spatter Blood Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification		
1.1. Identification		
Product form	: Mixture	
Product name	: Spatter Blood	
Product code	: A-12201	
1.2. Relevant identified uses of the subs	stance or mixture and uses advised against	
Use of the substance/mixture	: Training compound	
1.3. Details of the supplier of the safety	data sheet	
Arrowhead Forensics		
11030 Strang Line Road Lenexa, KS 66215 - USA		
T 913-894-8388 - F 913-894-8399		
http://www.arrowheadforensics.com		
1.4. Emergency telephone number		
Emergency number	: 1.800.424.9300 CHEMTREC: 1.800.424.9300	
SECTION 2: Hazard(s) identification		
2.1. Classification of the substance or n	nixture	
GHS-US classification		
Not classified		
2.2. Label elements		
GHS-US labeling		
No labeling applicable		
2.3. Other hazards		
Other hazards not contributing to the	: None under normal conditions.	
classification		
2.4. Unknown acute toxicity (GHS US)		
Not applicable		
SECTION 3: Composition/Informatic	on on ingredients	
3.1. Substance		
Not applicable		
3.2. Mixture		
This mixture does not contain any substances to	b be mentioned according to the criteria of section 3.2 of HazCom 2012	
SECTION 4: First aid measures		
4.1. Description of first aid measures		
No additional information available		
4.2. Most important symptoms and effe	cts, both acute and delayed	
No additional information available		
4.3. Indication of any immediate medica	al attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
No additional information available		
5.2. Special hazards arising from the su	ubstance or mixture	
Reactivity	: No reactivity hazard other than the effects described in sub-sections below.	
5.3. Advice for firefighters		
No additional information available		
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SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel No additional information available		
6.1.2. For emergency responders No additional information available		
6.2. Environmental precautions		
No additional information available		
6.3. Methods and material for containment and cleaning up		
No additional information available		
6.4. Reference to other sections		
No additional information available		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
No additional information available		
7.2. Conditions for safe storage, including any incompatibilities		
No additional information available		

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

No additional information available

8.2. **Exposure controls**

Personal protective equipment

: Safety glasses. Gloves.



SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Color	: Red/Brown
Odor	: odorless
Odor threshold	: No data available
pН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Soluble in water.

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Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No reactivity hazard other than the effects described in sub-sections below.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

No reactivity hazard other than the effects described in sub-sections below.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

None.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming :	No known ecological damage caused by this product.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information	
Data sources	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice	Normal use of this product shall imply use in accordance with the instructions on the packaging. Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources - heat, open flame, sparks. Avoid incompatible materials. Avoid dust creation and accumulation. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.
Other information	: This Safety Data Sheet has been established in accordance with the applicable European Union legislation.
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

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HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal Protection	: G
	G - Safety glasses, Gloves, Vapor respirator

SDS US (GHS HazCom 2012)

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