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Speedball Overprint Gloss Varnish

(TNL 46420)

1. Identification of the substance/preparation and of the company/undertaking

Product name: Speedball Gloss Overprint Varnish
Stock codes: 46420
Relevant identified uses of the substance or mixture:
Preserves against scuffing, weathering and water when screened over inks.
Company name: Speedball Art Products Co.
2301 Speedball Road
Statesville
NC 28677
Tel: 1 704 978 4166
Fax: 1 704 838 1472
Email: budmartin@speedballart.com
Transport Emergency Number: 1 800 898 7224
Health Emergencies: Poison Control Centre 1 800 222 1222

2. Hazards identification

2.1. Classification of the substance or mixture

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

2.2. Label elements:

There are no GHS label elements.

Primary routes of entry: Inhalation, ingestion, eye, skin.

Effects and symptoms of acute exposure: None expected.

Effects and symptoms of chronic exposure: None expected.

Carcinogen listing: NTP: No
IARC: No
OSHA: No

See section 3 components affected

Medical conditions usually aggravated by over exposure to this product: None

3. Composition/information on ingredients

Hazardous ingredients	CAS/EC #	PEL/TLV (MG/M#)	Max % weight	NTP	IARC
None					

4. First aid measures

4.1. Description of first aid measures

None Required

4.2. Most important symptoms and effects, both acute and delayed

No acute health effects expected.

5. Fire-fighting measures

5.1. Extinguishing media

No special extinguishing media required

5.2. Special hazards arising from the substance or mixture

Not combustible

5.3. Advice for fire-fighters

No one other than trained fire fighters should attempt to fight fires. No special firefighting procedures required.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

None required.

6.2. Environmental precautions:

N/A

6.3. Methods and material for containment and cleaning up

Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material.

6.4. Reference to other sections

For waste disposal see section 8

7. Handling and storage

7.1. Precautions for safe handling:

Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

8. Exposure controls/personal protection

8.1. Control parameters

None required.

8.2 Exposure controls:

Respiratory protection: None required.

Hand protection: None required.

Eye protection: None required.

Body protection: None required.

9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical form	Liquid
Colour	Blue
pH value:	No data
Boiling point (°C)	N/A
Autoignition Temperature:	N/A
Flash point	N/A
Explosion limit:	Not explosive
Vapour pressure	N/A
Specific Vapour density (air=1)	N/A
Solubility in water	N/A
Specific Gravity:	N/A
Reactivity in Water	Non-reactive

10. Stability and reactivity

10.1. Reactivity

Non reactive

10.2. Chemical stability

Stable

10.3. Possibility of hazardous reactions

N/A

10.4. Conditions to avoid

None

10.5. Incompatible materials

None

10.6. Hazardous decomposition products

None

11. Toxicological information

Acute effects associated with the use of this material: None expected

The summated LD50 is >50000mg/kg

The summated LD50 is 99999mg/cubic meter

This product is not considered to be a know or suspected human carcinogen by NTP, IARC or OSHA (see section 3)

12. Ecological information

No harmful effects known other than those associated with suspended inert solids in water.

13. Disposal considerations

RCRA Hazard class (40 CFR 261): This product is not classified as a hazardous waste.

Waste disposal method

Dispose of in accordance with federal, state and local regulations.

14. Transport information

U.S. DOT (49 CFR 172.101): This is not a hazardous material as classified by CFR 172.101.

15. Regulatory information

The contents of this SDS comply with OSHA Hazard communication standard 29 CFR 1910.1200.

EPA SARA Title 3 chemical listings

Section 302.4 Extremely hazardous substances (40 CFR 355):

None

Section 313 Toxic chemicals (40 CFR 372)

None

International Regulations

Canadian WHMIS: This product is a controlled product under Canada's Workplace Hazardous Materials Information System. It contains the following toxic or highly toxic materials:

Ammonia

Dipropylene Glycol Monomethyl Ether

Octylphenoxypolyethoxyethanol

Propylene Glycol

Supplemental State compliance information:

This product contains the following chemicals listed under New Jersey's right to know program:

Ammonia

Dipropylene Glycol Monomethyl Ether

Octylphenoxypolyethoxyethanol

Propylene Glycol

This product contains the following chemicals requiring notification to the state of Washington under their children's safe products act:

None

This product contains the following chemical(s) listed in Florida's toxic substance list:

Ammonia

Dipropylene Glycol Monomethyl Ether

This product contains the following chemical(s) listed in Maine's priority chemical list: None

This product contains the following chemicals considered by Vermont as being of very high concern to children: None

This product contains the following chemical(s) listed in Massachusetts hazardous substance list:

Ammonia

Ammonia hydroxide

Dipropylene Glycol Monomethyl Ether

This product contains the following chemical(s) listed on Michigan's critical materials register: None

This product contains the following chemical(s) listed on Minnesota's hazardous substance list:

Ammonia

Dipropylene Glycol Monomethyl Ether

Propylene Glycol

This product contains the following chemical(s) listed in Pennsylvania's hazardous substance list:

1,2-Propanediol

Ammonia

Ammonia hydroxide

Propanol, (2-methoxymethylethoxy)-

Under CPSC's consumer product regulations (16 CFR 1500.3 and 1500.14), this product has the following required acute and chronic hazard labelling:

None

16. Other information

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

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Prepared by Duke OEM Toxicology

This SDS applies to the following brand names: Speedball Gloss Overprint Varnish