

Material Safety Data Sheet

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Section 1 Identification of the Substance

Product number: N102

Product name: RedView Nucleic Acid Gel Stain, 10,000X concentrate in DMSO

Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
RedView Stain	Not Found	=	0.1-1.0
dimethylsulfoxide	67-68-5	200-664-3	90-100

We recommend handling all chemicals with caution.

Section 3 Physical and Chemical Properties

Form Liquid

Appearance No information available Odor No information available **Boiling point** No data available **Melting point** No data available Flash point No data available **Autoignition temperature** No data available

Oxidizing properties No information available

Water solubility Soluble

Section 4 Potential Health Hazard Effects

Eyes May cause eye irritation with susceptible persons. Skin May cause skin irritation in susceptible persons.

Inhalation May be harmful by inhalation. Ingestion May be harmful if swallowed.

Carcinogenic effects none Reproductive toxicity none Sensitization none

Section 5 Stability and Reactivity Data

Stability Stable under normal conditions.

Materials to avoid No dangerous reaction known under conditions of normal

Hazardous decomposition None under normal use.

Polymerization Hazardous polymerization does not occur.

Section 6 Toxicological and Ecological Information

Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation,
			rat/mouse)
RedView Stain	No data available	No data available	No data available

No information available. **Ecotoxicity effects** Mobility No information available.



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Biodegradation Inherently biodegradable. Bioaccumulation Does not bioaccumulate.

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Section 7 Handling and Storage

Handling Always wear recommended Personal Protective Equipment. No special

handing advice required.

Storage Keep in a dry, cool and well-ventilated place.

Section 8 First Aid Measures

Skin contact Rinse with plenty of water. If symptoms arise, call a physician.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. If symptoms persist, call a physician.

Ingestion Never give anything by mouth to an unconscious person. If symptoms

persist, call a physician. Do not induce vomiting without medical advice.

Inhalation Move to fresh air. If symptoms persist, call a physician. If not breathing, give

artificial respiration.

Section 9 Disposal Considerations

Dispose of in accordance with local regulations.

Section 10 Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

End of Material Safety Data Sheet