

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 04/09/2021 Supersedes: 12/24/2007 Version: 1.0

SECT	ION 1: Identification	
1.1.	Identification	
Produ	ict form	: Mixture
Trade	name	: NeuroVue® Red - Filter Square For Neuronal Tract Tracing
Produ	ict code	: 24835
Form	ula	: mixture
1.2.	Recommended use and restrictions on	I USE
Reco	mmended use	: Use as laboratory reagent, Manufacture of substances
1.3.	Supplier	
400 ∨ Warri T +1 :	lier ciences 'alley Road ngton, PA 18976 - United States 215 343 6484 - F +1 215 343 0214 polysciences.com - www.polysciences.com	
1.4.	Emergency telephone number	
Emer	gency number	: 24-hour emergency phone number ChemTel 1-800-255-3924
SECT	ION 2: Hozard/a) identification	
<u>3EC</u>	ION 2: Hazard(s) identification Classification of the substance or mixt	
	S classification	
Not cla	ssified	
2.2.	GHS Label elements, including precau	tionary statements
GHS U	S labeling	
No labe	eling applicable	
2.3.	Other hazards which do not result in c	lassification
	itional information available	
2.4.	Unknown acute toxicity (GHS US)	
Not ap	blicable	
SECT	ION 3: Composition/Information	on ingredients
3.1.	Substances	
Not ap	olicable	
3.2.	Mixtures	
This m	xture does not contain any substances to be	mentioned according to the criteria of section 3.2 of HazCom 2012
SECT	ION 4: First-aid measures	
4.1.	Description of first aid measures	
First-a	aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-a	aid measures after skin contact	: Wash skin with plenty of water.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

No additional information available

First-aid measures after eye contact

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

: Rinse eyes with water as a precaution.

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SECT	ION 5: Fire-fighting measures	
5.1.	Suitable (and unsuitable) extinguishir	ig media
Suitab	ole extinguishing media	: Water spray. Dry powder. Foam.
5.2.	Specific hazards arising from the che	mical
Hazar fire	dous decomposition products in case of	: Toxic fumes may be released.
5.3.	Special protective equipment and pre	cautions for fire-fighters
Protec	ction during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECT	ION 6: Accidental release measu	ures
6.1.	Personal precautions, protective equi	pment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerç	gency procedures	: Ventilate spillage area.
6.1.2.	For emergency responders	
Protec	ctive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for containmen	t and cleaning up
Metho	ods for cleaning up	: Mechanically recover the product.
Other	information	: Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections	
For furt	her information refer to section 13.	
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Preca	utions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygie	ne measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2.	Conditions for safe storage, including	any incompatibilities
Storaç	ge conditions	: Store at room temp. Store in a well-ventilated place. Keep cool.
SECT	ION 8: Exposure controls/perso	nal protection
8.1.	Control parameters	
Neu	roVue® Red - Filter Square For Neuron	al Tract Tracing
No a	additional information available	
8.2.	Appropriate engineering controls	
Appro	priate engineering controls	: Ensure good ventilation of the work station.
Enviro	onmental exposure controls	: Avoid release to the environment.
8.3.	Individual protection measures/Perso	nal protective equipment
Han	d protection:	
Prot	ective gloves	
Eye	protection:	
Safe	ty glasses	
Skin	and body protection:	
Wea	r suitable protective clothing	
Res	piratory protection:	
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In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



SECTION & Physical

SECTION 9: Physical and chemical pi	roperties
9.1. Information on basic physical and ch	emical properties
Physical state	: Solid
Appearance	: dye coated filter.
Color	: Colorless
Odor	: Mixture contains one or more component(s) which have the following odour:
Odor threshold	: No data available
рН	: No data available
Melting point	: no data
Freezing point	: Not applicable
Boiling point	: no data
Flash point	: no data
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: no data
Relative vapor density at 20°C	: no data
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTIO	DN 10: Stability and reactivity
10.1.	Reactivity
The produ	uct is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable un	der normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

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

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

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

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SECTION 11: Toxicological information	ation
11.1. Information on toxicological effect	ts
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: 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
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECT	ON 12: Ecological information	
12.1.	Toxicity	
Ecology - general		: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
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	
No additional information available		

SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Not applicable	
Transportation of Dangerous Goods	
Not applicable	
Transport by sea	
Not applicable	
Air transport	
Not applicable	

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SECTION 15: Regulatory information
15.1. US Federal regulations
No additional information available

15.2. International regulations

CANADA

EU-Regulations

National regulations No additional information available

15.3. US State regulations

SECTION 16: Other information

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SDS US (GHS HazCom 2012)

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