

Trade name :
Revision date :

Print date :

Neon day light fluorescent ink 4340 P yellow 18.12.2020 18.12.2020

Version (Revision) : 5.0.2 (5.0.1)

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier Neon day light fluorescent ink 4340 P yellow (15073060005040) Unique Formula Identifier (UFI): VR62-RD87-S0F8-K0NT 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses Industrial marking ink 1.3 Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor)

Stefan Kupietz GmbH & Co. KG Chemische Fabrik

Street: August-Wilhelm-Kühnholz-Str. 9

Postal code/city: 26135 Oldenburg

Telephone : +49(0)441/20 69 50

Telefax : +49(0)441 /20 69 520

Information contact : E-Mail: info@kupietz.de

1.4 Emergency telephone number

Poison emergency centre +49-551-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP]

- 2.2 Label elements
- 2.3 Other hazards

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients None

SECTION 4: First aid measures

4.1	Description of first aid measures			
	After eye contact			
	Flush with plenty of water (10 - 15 min.). Call a physician.			
	After ingestion			
	Drink plenty of water.			
4.2	Most important symptoms and effects, both acute and delayed			
	No information available.			

4.3 Indication of any immediate medical attention and special treatment needed



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None

SECTION 5: Firefighting measures

- 5.1 Extinguishing media None
- 5.2 Special hazards arising from the substance or mixture None
- 5.3 Advice for firefighters None

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 None
- 6.2 Environmental precautions None
- 6.3 Methods and material for containment and cleaning up For cleaning up Remove mechanically, take-up residues with absorbing material.
- 6.4 Reference to other sections
 - None

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage, including any incompatibilities Hints on joint storage Store the foodstuffs separately.

Storage class (TRGS 510): 10

7.3 Specific end use(s) None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

GLYCEROL ; CAS No. : 56-81-5

Limit value type (country of origin) :	TRGS 900 (D)		
Parameter :	E: inhalable fraction		
Limit value :	200 mg/m ³		
Peak limitation :	2(I)		
Remark :	Y		
Version :	27.10.2020		

8.2 Exposure controls

Appropriate engineering controls

The usual precautionary measures for the handling of chemicals have to be observed.

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Safety Data Sheet	
according to Regulation (EC) No. 1907/2006 (I	REACH)



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SECTION 9: Physical and chemical properties

9.1	Information on basic physical a	nd chem	ical prope	rties		
	Appearance : Liquid Colour : vellow					
	Colour : yellow Odour : characteristic					
	Safety characteristics					
	Physical state :			Liquid		
	Freezing point :			No data available		
	Initial boiling point and boiling range :	(1013 hPa)) >	140	°C	
	Decomposition temperature :		>	200	°C	
	Flash point :		>	61	°C	Brookfield
	Auto-ignition temperature :			No data available		
	Lower explosion limit :			No data available		
	Upper explosion limit :			No data available		
	Vapour pressure :	(50 °C)	<	1100	hPa	
	Density :	(20 °C)	~	1,14	g/cm ³	
	Solvent separation test :	(20 °C)	<	3	%	
	рН :		~	2,8		
	log P O/W :			No data available		
	Flow time :	(20 °C)	~	13	s	DIN-cup 4 mm
	Odour threshold :			No data available		
	Relative vapour density :	(20 °C)		No data available		
	Vapourisation rate :			No data available		
	Flammable aerosols :	No data av	ailable.			
	Oxidising liquids :	No data av	ailable.			
	Explosive properties :	No data av	ailable.			

9.2 Other information

The physical specifications are approximate values and refer to the used safety relevant component(s).

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available. **10.3 Possibility of hazardous reactions** No information available.

10.4 Conditions to avoid

No information available. 10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

No information available.



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SECTION 11: Toxicological information

11.1 Information on toxicological effects

No information available.

SECTION 12: Ecological information

12.1 Toxicity

No information available.

12.2 Persistence and degradability

In case of appropriate conduction into adapted biological purification plants no disturbances have to be expected. **12.3 Bioaccumulative potential**

No indication of bioaccumulation potential.

12.4 Mobility in soil

Very high mobility in soil with a negligible tendency to leave the sediment.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Other adverse effects No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

No information available.

SECTION 14: Transport information

14.1 UN number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

- 14.5 Environmental hazards No dangerous good in sense of these transport regulations.
- 14.6 Special precautions for user None

SECTION 15: Regulatory information

^{15.1} Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

Water hazard class (WGK)

Classification according to AwSV - Class : 1 (Slightly hazardous to water)

15.2 Chemical safety assessment

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No information available.

SECTION 16: Other information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.