

SpeedFix Cyano Activator 625

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

SpeedFix Cyano Activator 625

Other means of identification:

Not relevant

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses (Professional users): Adhesive Relevant uses (Industrial user): Adhesive For Professional users/Industrial user only. Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Wolf Group OÜ Suur-Paala 10 13619 Tallinn - Estonia Phone: +372 605 9300 - Fax: +372 605 9315 sds@wolf-group.com www.wolf-group.com

1.4 Emergency telephone number: 999; 111; 844 892 0111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567):

Classification of this product has been carried out in accordance with GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567).

Aerosol 1: Flammable aerosols, Category 1, H222 Aerosol 1: Pressurised container: May burst if heated., H229 Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411 Carc. 1B: Carcinogenicity, Category 1B, H350 Skin Irrit. 2: Skin irritation, Category 2, H315

STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

2.2 Label elements:

GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567):

Danger



Hazard statements:

- H222 Extremely flammable aerosol.
- H229 Pressurised container: May burst if heated.
- H315 Causes skin irritation.
- H336 May cause drowsiness or dizziness.
- H350 May cause cancer.
- H411 Toxic to aquatic life with long lasting effects.

Precautionary statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

- P211: Do not spray on an open flame or other ignition source.
- P251: Do not pierce or burn, even after use.

P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear.

- P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P308+P313: IF exposed or concerned: Get medical advice/attention.

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

P501: Dispose of the contents and/or its container in line with regulations on dangerous waste or packaging and waste packaging respectively.

Substances that contribute to the classification

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane; N,N-dimethyl-p-toluidine

Additional Labelling:

SpeedFix Cyano Activator 625

SECTION 2: HAZARDS IDENTIFICATION (continued)

Restricted to professional users

2.3 Other hazards:

Product does not meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Not relevant

3.2 Mixture:

Chemical description: Mixture of polymers, dispersants and organic compounds

Components:

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

	Identification	Chemical name/Classification	Concentration
CAS: EC: REACH:	Not relevant 921-024-6 01-2119475514-35- XXXX	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 🔶 🚺 🎄 🏠 - Danger	50 - <100 %
CAS: EC: REACH:	99-97-8 202-805-4 01-2119937766-23- XXXX	N,N-dimethyl-p-toluidine Acute Tox. 3: H301; Acute Tox. 4: H332; Aquatic Chronic 3: H412; Carc. 1B: H350; STOT RE 2: H373 - Danger 🔶 🚸	0,1 - <1 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acute toxic	ity	Genus
N,N-dimethyl-p-toluidine	LD50 oral	140 mg/kg	
CAS: 99-97-8	LD50 dermal	Not relevant	
EC: 202-805-4	LC50 inhalation mist	1.5 mg/L	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply,etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:



We save / Wolf Group

Safety data sheet According to UK REACH (S.I. 2019/758)

SpeedFix Cyano Activator 625

SECTION 4: FIRST AID MEASURES (continued)

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

Unsuitable extinguishing media:

Water jet

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:



SpeedFix Cyano Activator 625

SECTION 7: HANDLING AND STORAGE (continued)

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Maximum Temp.: 30 °C

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: Not relevant	Dermal	Not relevant	Not relevant	773 mg/kg	Not relevant
EC: 921-024-6	Inhalation	Not relevant	Not relevant	2035 mg/m ³	Not relevant
N,N-dimethyl-p-toluidine	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 99-97-8	Dermal	Not relevant	Not relevant	0.694 mg/kg	Not relevant
EC: 202-805-4	Inhalation	Not relevant	Not relevant	1.224 mg/m ³	Not relevant

DNEL (General population):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	Oral	Not relevant	Not relevant	699 mg/kg	Not relevant
CAS: Not relevant	Dermal	Not relevant	Not relevant	699 mg/kg	Not relevant
EC: 921-024-6	Inhalation	Not relevant	Not relevant	608 mg/m ³	Not relevant
N,N-dimethyl-p-toluidine	Oral	Not relevant	Not relevant	0.174 mg/kg	Not relevant
CAS: 99-97-8	Dermal	Not relevant	Not relevant	0.347 mg/kg	Not relevant
EC: 202-805-4	Inhalation	Not relevant	Not relevant	0.302 mg/m ³	Not relevant

SpeedFix Cyano Activator 625

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
N,N-dimethyl-p-toluidine	STP	1.36 mg/L	Fresh water	0.014 mg/L
CAS: 99-97-8	Soil	20.365 mg/kg	Marine water	0.001 mg/L
EC: 202-805-4	Intermittent	0.137 mg/L	Sediment (Fresh water)	48.245 mg/kg
	Oral	Not relevant	Sediment (Marine water)	48.245 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<UKCA marking>> or <<CE marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Remarks
Mandatory respiratory tract protection	Filter mask for gases, vapours and particles (Filter type: A)	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.

C.- Specific protection for the hands

Pictogram	PPE	Remarks
Mandatory hand	Chemical protective gloves (Material: Viton®, Breakthrough time: > 480 min, Thickness: 0.7 mm)	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Remarks
Mandatory face protection	Face shield	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties	For professional use only. Clean periodically according to the manufacturer's instructions.
Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties	

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Eme	ergency measure	Standards	Emergency measure	Standards
Em	hergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

SpeedFix Cyano Activator 625

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

The Volatile Organic Compounds in Paints, Varnishes and Vehicle Refinishing Products Regulations 2012:

513.45 kg/m3 (513.45 g/L)

59.9 % weight

V.O.C. (Supply):

V.O.C. density at 20 °C:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical prop	
9.1	Information on basic physical and chemical pro For complete information see the product datashee	-
		i.
	Appearance: Physical state at 20 °C:	Aerosol
	Appearance:	Not relevant *
	Colour:	Colourless
	Odour:	Not relevant *
	Odour threshold:	Not relevant *
	Volatility:	NUTEIEVant
	Boiling point at atmospheric pressure:	96 ⁰C (Propellant)
	Vapour pressure at 20 °C:	4346 Pa
	Vapour pressure at 50 °C:	18949.51 Pa (18.95 kPa)
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	Notroiovant
	Density at 20 °C:	857.2 kg/m³
	Relative density at 20 °C:	0.625
	Dynamic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 40 °C:	Not relevant *
	Concentration:	Not relevant *
	pH:	Not relevant *
	Vapour density at 20 ºC:	Not relevant *
	Partition coefficient n-octanol/water 20 °C:	Not relevant *
	Solubility in water at 20 °C:	Not relevant *
	Solubility properties:	Not relevant *
	Decomposition temperature:	Not relevant *
	Melting point/freezing point:	Not relevant *
	Recipient pressure:	Not relevant *
	Flammability:	
	Flash Point:	Not relevant *
	Flammability (solid, gas):	Not relevant *
	Autoignition temperature:	367 °C (Propellant)
	Lower flammability limit:	Not relevant *
	Upper flammability limit:	Not relevant *
	Particle characteristics:	
	Median equivalent diameter:	Not relevant *
	*Not relevant due to the nature of the product, not providing inf	ormation property of its hazards.

- CONTINUED ON NEXT PAGE -



SpeedFix Cyano Activator 625

9.2 Other information:			
Information with regar	d to physical hazard classe	es:	
Explosive properties:		Not relevant *	
Oxidising properties:		Not relevant *	
Corrosive to metals:		Not relevant *	
Heat of combustion:		Not relevant *	
Aerosols-total percentages components: Other safety character	ge (by mass) of flammable •istics:	Not relevant *	
Surface tension at 20 °C	2:	Not relevant *	
Refraction index:		Not relevant *	
*Not relevant due to the natu	re of the product, not providing infor	mation property of its hazards.	

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure: A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):

Date of compilation: 28/06/2024



We save Wolf Group

Safety data sheet According to UK REACH (S.I. 2019/758)

SpeedFix Cyano Activator 625

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eves: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Exposure to this product can cause cancer. For more specific information on the possible health effects see section 2.

- IARC: N,N-dimethyl-p-toluidine (2B)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3

Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not relevant

Specific toxicology information on the substances:

Date of compilation: 28/06/2024

Identification	Acute toxic	ity	Genus
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	LD50 oral	5840 mg/kg	Rat
CAS: Not relevant	LD50 dermal	2920 mg/kg	Rat
EC: 921-024-6	LC50 inhalation vapour	>20 mg/L	
N,N-dimethyl-p-toluidine	LD50 oral	140 mg/kg	
CAS: 99-97-8	LD50 dermal	>2000 mg/kg	
EC: 202-805-4	LC50 inhalation mist	1.5 mg/L	

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral	15555.56 mg/kg (Calculation method)	0 %
Dermal	>2000 mg/kg (Calculation method)	0 %
LC50 inhalation mist	>5 mg/L (4 h) (Calculation method)	0 %

Only the physical form mist can occur during any reasonably expected use of the product, including when the product is used to produce a new product.



We save / Wolf Group

Safety data sheet According to UK REACH (S.I. 2019/758)

SpeedFix Cyano Activator 625

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Toxic to aquatic life with long lasting effects.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n- hexane	LC50	5.1 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: Not relevant	EC50	Not relevant		
	EC50	Not relevant		
N,N-dimethyl-p-toluidine	LC50	49 mg/L (96 h)	Pimephales promelas	Fish
CAS: 99-97-8	EC50	Not relevant		
	EC50	Not relevant		

Chronic toxicity:

Identification	Concentration		Species	Genus
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n- hexane	NOEC	Not relevant		
CAS: Not relevant	NOEC	0.17 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification		adability	Biodegradability	
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	BOD5	Not relevant	Concentration	Not relevant
CAS: Not relevant	COD	Not relevant	Period	28 days
EC: 921-024-6	BOD5/COD	Not relevant	% Biodegradable	98 %

12.3 Bioaccumulative potential:

Not relevant

12.4 Mobility in soil:

Not relevant

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	Hazardous

Type of waste:

HP14 Ecotoxic, HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP7 Carcinogenic, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste (England & Wales) Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste (England & Wales) Regulations 2011.

SpeedFix Cyano Activator 625

Transport of dangerous goods by land: With regard to ADR 2023 and RID 2023: 14.1 UN number: UN1950 14.2 UN proper shipping name: AEROSOLS 14.3 Transport hazard class(es): 2 Labels: 2.1 14.4 Packing group: N/A 14.5 Environmental hazards: Yes 14.6 Special precautions for user Tunnel restriction code: D Physico-Chemical properties: see section 9 Limited quantities: 1 L	With regard to ADR 14 14 14 14 14 14 14 14 14 14		
14.1 UN number: UN 1950 14.2 UN proper shipping name: AEROSOLS 14.3 Transport hazard class(es): 2 Labels: 2.1 14.4 Packing group: N/A 14.5 Environmental hazards: Yes 14.6 Special precautions for user Tunnel restriction code: D Physico-Chemical properties: see section 9 Limited quantities: 1 L	14 14 14 14 14 14		
14.2 UN proper shipping name: AEROSOLS 14.3 Transport hazard class(es): 2 Labels: 2.1 14.4 Packing group: N/A 14.5 Environmental hazards: Yes 14.6 Special precautions for user Tunnel restriction code: D Physico-Chemical properties: see section 9 Limited quantities: 1 L	14 14 14 14 14	2023 and RID 2023:	
14.3 Transport hazard class(es): 2 Labels: 2.1 14.4 Packing group: N/A 14.5 Environmental hazards: Yes 14.6 Special precautions for user Tunnel restriction code: Physico-Chemical properties: see section 9 Limited quantities: 1 L	14 14 14	1 UN number:	UN1950
Labels: 2.1 14.4 Packing group: N/A 14.5 Environmental hazards: Yes 14.6 Special precautions for user Tunnel restriction code: Tunnel restriction code: D Physico-Chemical properties: see section 9 Limited quantities: 1 L	• • • 14 14	2 UN proper shipping name:	AEROSOLS
14.4Packing group:N/A14.5Environmental hazards:Yes14.6Special precautions for userTunnel restriction code:DPhysico-Chemical properties:see section 9Limited quantities:1 L	14	3 Transport hazard class(es):	2
14.5 Environmental hazards: Yes 14.6 Special precautions for user Tunnel restriction code: D Physico-Chemical properties: see section 9 Limited quantities: 1 L	14		
14.6 Special precautions for user Tunnel restriction code: D Physico-Chemical properties: see section 9 Limited quantities: 1 L			
Tunnel restriction code:DPhysico-Chemical properties:see section 9Limited quantities:1 L	14		Yes
Physico-Chemical properties: see section 9 Limited quantities: 1 L			
Limited quantities: 1 L			
		, , ,	
14.7 Transport in bulk according to Not relevant Annex II of Marpol and the IBC Code:	14	Annex II of Marpol and the IBC	Not relevant
Transport of dangerous goods by sea:	Transport of dange		
With regard to IMDG 41-22:			
14.1 UN number: UN1950	- 14	1 UN number:	UN1950
14.2 UN proper shipping name: AEROSOLS			
4 14.3 Transport hazard class(es): 2			
$\langle \underline{\mathbf{x}} \rangle$ Labels: 2.1			2.1
V 14.4 Packing group: N/A	2 14	4 Packing group:	N/A
14.5 Marine pollutant: Yes	14	5 Marine pollutant:	Yes
14.6 Special precautions for user	14		
Special regulations: 63, 959, 190, 277, 327, 344		Special regulations:	63, 959, 190, 277, 327, 344
EmS Codes: F-D, S-U		EmS Codes:	F-D, S-U
Physico-Chemical properties: see section 9			
Limited quantities: 1 L			
Segregation group: Not relevant			
14.7 Transport in bulk according to Not relevant Annex II of Marpol and the IBC	14	Annex II of Marpol and the IBC	
Code: Transport of dangerous goods by air:	Transport of dance		
With regard to IATA/ICAO 2025:			
14.1 UN number: UN1950			UN1950
4.1 UN proper shipping name: AEROSOLS			
14.3 Transport hazard class(es): 2			
Labels: 2.1	• • · · ·		
14.4 Packing group: N/A	14		
14.5 Environmental hazards: Yes	14		Yes
14.6 Special precautions for user	14	6 Special precautions for user	
Physico-Chemical properties: see section 9		Physico-Chemical properties:	see section 9
14.7 Transport in bulk according to Not relevant Annex II of Marpol and the IBC Code:		Annex II of Marpol and the IBC	

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Not relevant

- Substances listed in UK REACH Authorisation List (Annex 14): Not relevant The Control of Major Accident Hazards Regulations 2015:

SectionLower-tier
requirementsUpper-tier
requirementsP3bFLAMMABLE AEROSOLS500050000E2ENVIRONMENTAL HAZARDS200500

- CONTINUED ON NEXT PAGE -



SpeedFix Cyano Activator 625

SECTION 15: REGULATORY INFORMATION (continued)

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc):

Product classified hazardous under the CMR. Sale and distribution to the general public is prohibited. Due to its CMR category, it is essential to apply the specific measures for workplace hazard prevention covered in articles 4 and 5 of the 2004/37/EC Directive and later modifications. Shall not be used in:

---ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits.

The Aerosol Dispensers Regulations 2009

The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019: SCHEDULE 13 -Amendment of the Aerosol Dispensers Regulations 2009

The Product Safety and Metrology etc. (Amendment etc.) (UK(NI) Indication) (EU Exit) Regulations 2020

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H336: May cause drowsiness or dizziness.

H411: Toxic to aquatic life with long lasting effects.

H350: May cause cancer.

H222: Extremely flammable aerosol.

H229: Pressurised container: May burst if heated.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation (UK S.I. 2019/720 and UK S.I. 2020/1567):

Acute Tox. 3: H301 - Toxic if swallowed.

Acute Tox. 4: H332 - Harmful if inhaled.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Date of compilation: 28/06/2024

Carc. 1B: H350 - May cause cancer.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Skin Irrit. 2: Calculation method STOT SE 3: Calculation method Aquatic Chronic 2: Calculation method Carc. 1B: Calculation method Aerosol 1: Calculation method Aerosol 1: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:



SpeedFix Cyano Activator 625

SECTION 16: OTHER INFORMATION (continued)

http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms: ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -