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

# 1.1 Product identifier

Trade name

EVERBUILD MITRE FAST Activator

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

Product use : Adhesive

# 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

# **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

				2/2008)
	Aerosols, Category 1			H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.
	Skin irritation, Category 2			H315: Causes skin irritation.
	Specific target organ toxicity posure, Category 3, Central system			H336: May cause drowsiness or dizziness.
	Long-term (chronic) aquatic egory 2	haza	ard, Cat-	H411: Toxic to aquatic life with long lasting effects.
2.2	Label elements			
	Labelling (REGULATION (	EC)	No 1272/20	)8)
	Hazard pictograms	:		
	Signal word	:	Danger	• •
	Hazard statements	:	H222	Extremely flammable aerosol.



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	H229	Pressurised container: May burs	st if heated.	
	H315	Causes skin irritation.		
	H336	May cause drowsiness or dizzin	ess.	
	H411	Toxic to aquatic life with long las		
Precautionary statements :	Prevention:			
,, ,, ,, ,	P210	Keep away from heat, hot surface open flames and other ignition s smoking.	•	
	P211	Do not spray on an open flame of tion source.	or other igni-	
	P251	Do not pierce or burn, even afte	r use.	
	P273	Avoid release to the environmer		
	Response:			
	P391	Collect spillage.		
	Storage:			
	P410 + P412	Protect from sunlight. Do not ex peratures exceeding 50 °C/ 122		

# Hazardous components which must be listed on the label:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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# **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration	
	EC-No.		(% w/w)	
	Registration number		(,	
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n- hexane	Not Assigned 921-024-6 01-2119475514-35- XXXX	Flam. Liq. 2; H225 Skin Irrit. 2; H315 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2;	>= 25 - < 40	
		H411		
N,N-dimethyl-p-toluidine	99-97-8 202-805-4	Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311 STOT RE 2; H373 Aquatic Chronic 3; H412	>= 0,25 - < 1	
Substances with a workplace exposure limit :				
petroleum gases, liquefied	68476-85-7 270-704-2	Flam. Gas 1A; H220	>= 25 - < 40	

For explanation of abbreviations see section 16.

# **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	: Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages.



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		Never give anything by mouth to an uncon	nscious person.
4.2 Most important symptoms an	d e	effects, both acute and delayed	
Symptoms	:	Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed informati and symptoms.	ion on health effects
Risks	:	irritant effects	
4.3 Indication of any immediate n	ne	dical attention and special treatment nee	ded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	ur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)	
Unsuitable extinguishing media	:	High volume water jet	
5.2 Special hazards arising from	the	e substance or mixture	
•		Do not allow run-off from fire fighting to en courses.	ter drains or water
Hazardous combustion prod- ucts	:	No hazardous combustion products are kn	nown
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained bre	eathing apparatus.
Further information	:	Use water spray to cool unopened contain Collect contaminated fire extinguishing wa must not be discharged into drains. Fire residues and contaminated fire exting be disposed of in accordance with local re	iter separately. This uishing water must



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# **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.

#### 6.2 Environmental precautions

Environmental precautions

: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

red-hot objects. Store in original container. Keep container tightly closed in a dry and well-ventilated place. Observe label

#### 6.3 Methods and material for containment and cleaning up

### 6.4 Reference to other sections

For personal protection see section 8.

# **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

	Advice on safe handling :		<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Take precautionary measures against static discharge.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
	Advice on protection against : fire and explosion		Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Do not spray on a naked flame or any incandescent material. Take precautionary measures against electrostatic discharges.
	Hygiene measures :		Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, inc	cl	uding any incompatibilities
	Requirements for storage : areas and containers		BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or



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	precautions. Store in accordance with	local regulations.
Further information on stor- age stability	: No decomposition if stored and applied	d as directed.

# 7.3 Specific end use(s)

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
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# 8.2 Exposure controls

Personal protective equipment	
Eye/face protection : Hand protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications.
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers).
Respiratory protection :	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation, especially in confined areas. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
Environmental exposure contr	ols
General advice :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.



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# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Physical state Colour Odour	: : :	aerosol various No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	1,1 %(V)
Flash point	:	-40 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity		
Viscosity, kinematic	:	Not applicable
Solubility(ies)		
Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	34,6637 hPa
Density	:	0,67 g/cm3
Relative vapour density	:	No data available
Particle characteristics	:	No data available

### 9.2 Other information

No data available



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# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

#### 10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

#### 10.5 Incompatible materials

Materials to avoid : No data available

#### 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

# **SECTION 11: Toxicological information**

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

## 11.2 Information on other hazards

#### Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

# **SECTION 12: Ecological information**

# 12.1 Toxicity

#### **Components:**

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:</th>Toxicity to fish:LL50 (Oncorhynchus mykiss (rainbow trout)): 12,51 mg/l



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Exposure time: 96 h

## 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

## 12.5 Results of PBT and vPvB assessment

### Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

# 12.6 Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

# 12.7 Other adverse effects

Product:	

Additional ecological infor- mation	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
		Toxic to aquatic life with long lasting effects.

### **Components:**

### N,N-dimethyl-p-toluidine:

Additional ecological infor- mation	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
indion	Harmful to aquatic life with long lasting effects.

# **SECTION 13: Disposal considerations**

13.1 Waste treatment methods	
Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> </ul>



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	This material and its container must be way.	

Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

14.1 UN number or ID number			
ADR	:	UN 1950	
IMDG	:	UN 1950	
ΙΑΤΑ	:	UN 1950	
14.2 UN proper shipping name			
ADR	:	AEROSOLS	
IMDG	:	AEROSOLS (naphtha (petroleum))	)
ΙΑΤΑ	:	Aerosols, flammable	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	2	2.1
IMDG	:	2.1	
ΙΑΤΑ	:	2.1	
14.4 Packing group			
ADR Packing group Classification Code Labels Tunnel restriction code Remarks IMDG Packing group Labels EmS Code Remarks		5F 2.1 (D) Transport according to Not assigned by regu 2.1 F-D, S-U	o chapter 3.4 (LQ) possible



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<b>IATA (Cargo)</b> Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	203 Y203 Not assigned by regulation Flammable Gas	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	203 Y203 Not assigned by regulation Flammable Gas	
14.5 Environmental hazards			
ADR Environmentally hazardous IMDG		yes	
Marine pollutant	:	no	
IATA (Passenger) Environmentally hazardous	:	yes	
IATA (Cargo) Environmentally hazardous		yes	

# 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

# **SECTION 15: Regulatory information**

# **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** Relevant EU provisions transposed through retained EU law

UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable



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Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de- : Not applicable	
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not applicable	
Volatile organic compounds :	Law on the incentive tax for volatile organic com (VOCV) Volatile organic compounds (VOC) content: 60% Directive 2010/75/EU of 24 November 2010 on in emissions (integrated pollution prevention and co Volatile organic compounds (VOC) content: 60%	o w/w ndustrial ontrol)
If other regulatory information app Sheet, then it is described in this	blies that is not already provided elsewhere in the subsection.	Safety Data
Health, safety and environ- : mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiary Health and Safety at Work Act 1974 & Subsidiary Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	y Regulations ulations

# Other regulations:

# 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

# **SECTION 16: Other information**

### Full text of H-Statements

H220 H225 H301 H304 H311 H315 H331 H336 H373 H411	:	Highly flammable liquid and vapour. Toxic if swallowed. May be fatal if swallowed and enters airways. Toxic in contact with skin. Causes skin irritation. Toxic if inhaled. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.
H411	:	I oxic to aquatic life with long lasting effects.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviatio	ns	
Acute Tox. Aquatic Chronic	:	Acute toxicity Long-term (chronic) aquatic hazard



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Asp. Tox.	: Aspiration hazard
Flam. Gas	: Flammable gases
Flam. Liq.	: Flammable liquids
Skin Irrit.	: Skin irritation
STOT RE	: Specific target organ toxicity - repeated exposure
STOT SE	: Specific target organ toxicity - single exposure
ADR	: European Agreement concerning the International Carriage of
	Dangerous Goods by Road
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
IATA	: International Air Transport Association
IMDG	: International Maritime Code for Dangerous Goods
LD50	: Median lethal dosis (the amount of a material, given all at
	once, which causes the death of 50% (one half) of a group of
	test animals)
LC50	: Median lethal concentration (concentrations of the chemical in
	air that kills 50% of the test animals during the observation
	period)
MARPOL	: International Convention for the Prevention of Pollution from
	Ships, 1973 as modified by the Protocol of 1978
OEL	: Occupational Exposure Limit
PBT	: Persistent, bioaccumulative and toxic
PNEC	: Predicted no effect concentration
REACH	: Regulation (EC) No 1907/2006 of the European Parliament
	and of the Council of 18 December 2006 concerning the Reg-
	istration, Evaluation, Authorisation and Restriction of Chemi-
0.410	cals (REACH), establishing a European Chemicals Agency
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative

### Further information

Classification of the mixtu	Classification procedure:	
Aerosol 1	H222, H229	Calculation method
Skin Irrit. 2	H315	Calculation method
STOT SE 3	H336	Calculation method
Aquatic Chronic 2	H411	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !



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