

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law Issue date: 3/2/2023 Revision date: 10/26/2023 Version: 1.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking **1.1. Product identifier** Product form : Mixture ZipChip Metabolites Acid Product name 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses : Professional use Main use category : For research and development use only. Use of the substance/mixture Function or use category : Laboratory chemicals 1.2.2. Uses advised against Restrictions on use : Not for use in diagnostic procedures. 1.3. Details of the supplier of the safety data sheet Manufacturer 908 Devices 645 Summer St 02210 Boston, MA USA T 1 (857) 254 - 1500 908devices.com 1.4. Emergency telephone number Emergency number : 1 (844) 908 - 4357 **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Acute Tox. 4 (Inhalation:vapour) H332 Skin Corr. 1B H314 H318 Eye Dam. 1 EUH071 Corrosive to the respiratory tract. Full text of hazard classes, H- and EUH-statements: see section 16 Adverse physicochemical, human health and environmental effects No additional information available 2.2. Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) GHS05 GHS07 Signal word (CLP) : Danger Contains : Formic acid Hazard statements (CLP) : H314 - Causes severe skin burns and eye damage. H332 - Harmful if inhaled. Precautionary statements (CLP) : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P280 - Wear protective gloves, protective clothing, face protection, eye protection, hearing

P301+P330+P331+P310 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

protection.

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	Immediately call a POISON CENTER or doctor.
	P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated
	clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor.
	P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a
	POISON CENTER or doctor.
	P312 - Call a POISON CENTRE or doctor if you feel unwell.
EUH-statements	: EUH071 - Corrosive to the respiratory tract.
2.3. Other hazards	

Other hazards which do not result in classification : Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Formic acid substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit (Note B)	CAS-No.: 64-18-6 EC-No.: 200-579-1 EC Index-No.: 607-001-00-0	50	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 (ATE=1100 mg/kg bodyweight) Acute Tox. 3 (Inhalation:vapour), H331 (ATE=7.85 mg/l/4h) Skin Corr. 1A, H314 Eye Dam. 1, H318

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Formic acid	CAS-No.: 64-18-6 EC-No.: 200-579-1 EC Index-No.: 607-001-00-0	(2 ≤ C < 10) Skin Irrit. 2, H315 (2 ≤ C < 10) Eye Irrit. 2, H319 (10 ≤ C < 90) Skin Corr. 1B, H314 (90 ≤ C < 100) Skin Corr. 1A, H314

Note B - Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: '... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. Give oxygen or artificial respiration if necessary.
First-aid measures after skin contact	: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER/doctor.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. Never give anything by mouth to an unconscious person.

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4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/effects after inhalation	: Harmful if inhaled. May cause burns to the respiratory tract.
Symptoms/effects after skin contact	: Causes severe skin burns. Symptoms may include redness, pain, blisters.
Symptoms/effects after eye contact	: Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	Carbon dioxide (CO2), dry chemical powder, foam.Do not use a solid water stream as it may scatter and spread fire.
5.2. Special hazards arising from the sub	ostance or mixture
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon. Corrosive vapours.
5.3. Advice for firefighters	
Firefighting instructions	: Cool closed containers exposed to fire with water spray. Move containers away from the fire area if this can be done without risk.
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6: Accidental release measure	es
6.1. Personal precautions, protective equipr	nent and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.1.1. For non-emergency personnel	
Emergency procedures	: Do not touch or walk on the spilled product.
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Prevent entry to sewers and public waters.	
6.3. Methods and material for containment a	and cleaning up
For containment	: Stop leak if safe to do so. Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Wear recommended personal protective equipment.
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
6.4. Reference to other sections	

For further information refer to section 8: "Exposure controls/personal protection".

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SECTION 7: Handling and store	age
7.1. Precautions for safe handling	
Precautions for safe handling	: Do not breathe vapour or mist. Do not get in eyes, on skin, or on clothing. Do not swallow. When using do not eat, drink or smoke. Handle and open container with care. Wear appropriate PPE (see Section 8).
Hygiene measures	: Take off immediately all contaminated clothing and wash it before reuse. Wash hands, forearms and face thoroughly after handling.
7.2. Conditions for safe storage, in	ncluding any incompatibilities
Storage conditions	Keep out of the reach of children. Keep container tightly closed. Do not store in unlabelled containers. Containers which are opened should be properly resealed and kept upright to prevent leakage. Protect from physical damage. Store in dry, cool, well-ventilated area.

Keep away from incompatible materials.

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Formic acid (64-18-6)	
EU - Indicative Occupational Exposure Limit (IOEL)	
IOEL TWA	9 mg/m³
IOEL TWA [ppm]	5 ppm
United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA) [1]	9.6 mg/m³
WEL TWA (OEL TWA) [2]	5 ppm
WEL STEL (OEL STEL)	28.8 mg/m³ (calculated)
WEL STEL (OEL STEL) [ppm]	15 ppm (calculated)

8.1.2. Recommended monitoring procedures

Monitoring methods	
Monitoring methods	Consult the relevant monitoring standards for the region.

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

Additional information

: Not applicable

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station. Provide readily accessible eye wash stations and safety showers.

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8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection:

Safety eyewear complying with an approved standard such as the European Standard EN166 should be used when a risk assessment indicates this is necessary to avoid exposure to dusts.

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Chemical resistant gloves (according to European standard NF ISO 374-1 or equivalent)

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. SDSs cannot provide detailed and complete respiratory protection guidelines. Selection of respiratory protection must be done by a qualified person who has assessed the work environment.

8.2.2.4. Thermal hazards

Thermal hazard protection: Not required for normal conditions of use.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Dhursia al atata	_	l invital
Physical state	:	Liquid
Appearance	:	Clear.
Colour	:	No data available
Odour	:	No data available
Odour threshold	:	No data available
рН	:	No data available
Relative evaporation rate (butylacetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	Not flammable
Vapour pressure	:	No data available
Relative vapour density at 20°C	:	No data available
Relative density	:	No data available
Solubility	:	Water: 100 %
Partition coefficient n-octanol/water	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosive properties	:	No data available
Oxidising properties	:	No data available
Explosive limits	:	No data available

9.2. Other information

No additional information available

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SECTION 10: Stability and reactivity
10.1. Reactivity
No dangerous reactions known under normal conditions of use.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
Heat. Incompatible materials.
10.5. Incompatible materials

Strong oxidizing agents. Strong bases. Powdered metals.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon. Corrosive vapours.

SECTION 11: Toxicological information 11.1 Information on toxicological effects Acute toxicity (oral) Not classified. : Acute toxicity (dermal) Not classified. · Acute toxicity (inhalation) : Harmful if inhaled. **ZipChip Metabolites Acid** ATE CLP (vapours) 15.7 mg/l/4h Formic acid (64-18-6) LD50 oral rat 1100 mg/kg LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) LC50 inhalation rat 7.85 mg/l/4h Skin corrosion/irritation : Causes severe skin burns. Serious eye damage/irritation Causes serious eye damage. Respiratory or skin sensitisation Not classified. Additional information Based on available data, the classification criteria are not met. Germ cell mutagenicity : Not classified. Additional information : Based on available data, the classification criteria are not met. : Not classified. Carcinogenicity Additional information Based on available data, the classification criteria are not met. Formic acid (64-18-6) 400 mg/kg bodyweight Animal: mouse, Animal sex: male, Guideline: OECD Guideline 453 NOAEL (chronic, oral, animal/male, 2 years) (Combined Chronic Toxicity / Carcinogenicity Studies), Remarks on results: other: Effect type: toxicity (migrated information) Reproductive toxicity Not classified. · Additional information Based on available data, the classification criteria are not met. : STOT-single exposure : Not classified. Additional information Based on available data, the classification criteria are not met. : STOT-repeated exposure : Not classified. Additional information : Based on available data, the classification criteria are not met.

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	2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
	400 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
	0.244 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)
-	Not classified.
	Based on available data, the classification criteria are not met. Likely routes of exposure: ingestion, inhalation, skin and eve
	:

SECTION 12: Ecological information

12.1. Toxicity	
Hazardous to the aquatic environment, short-term : (acute)	May cause long-term adverse effects in the aquatic environment. Not classified. Not classified.
Formic acid (64-18-6)	
LC50 - Fish [1]	130 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 - Crustacea [1]	120 mg/l (Exposure time: 48 h - Species: Daphnia magna)
EC50 - Crustacea [2]	138 – 165.6 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
EC50 72h - Algae [1]	26.9 mg/l (Species: Desmodesmus subspicatus)
EC50 96h - Algae [1]	25 mg/l (Species: Desmodesmus subspicatus)
LOEC (chronic)	> 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

12.2. Persistence and degradability

ZipChip Metabolites Acid	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
ZipChip Metabolites Acid	
Bioaccumulative potential	Not established.
Formic acid (64-18-6)	
BCF - Fish [1]	(0.22 dimensionless)
Partition coefficient n-octanol/water	-1.9 (at 23 °C (at pH 5)
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12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessme	t	
PBT	: No	
vPvB	: No	

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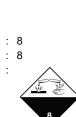
ZipChip Metabolites Acid	
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII	
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
12.6. Other adverse effects	
Additional information	: No other effects known

SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. The generation of waste should be avoided or minimized wherever possible. Recycle empty containers where allowed. Avoid release to the environment.

SECTION 14: Transport informatic	n	
In accordance with ADR / IMDG / IATA		
14.1 UN number		
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA)	: UN 3412 : UN 3412 : UN 3412	
14.2. UN proper shipping name		
Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	FORMIC ACIDFORMIC ACIDFormic acid	
14.3. Transport hazard class(es)		
ADR Transport hazard class(es) (ADR) Danger labels (ADR)		
IMDG		
Transport hazard class(es) (IMDG) Danger labels (IMDG)	: 8 : 8 : ~	

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Transport hazard class(es) (IATA) Danger labels (IATA)



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14.4. Packing group	
Packing group (ADR) Packing group (IMDG) Packing group (IATA)	: II : II : II
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant Other information	 No No No supplementary information available.
14.6. Special precautions for user	
Special transport precautions	: Do not handle until all safety precautions have been read and understood.
Overland transport Limited quantities (ADR)	: 11
Transport by sea Limited quantities (IMDG)	: 1L
Air transport PCA limited quantity max net quantity (IATA) PCA max net quantity (IATA)	: 0.5L : 1L

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no REACH candidate substance.

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

United Kingdom

British National Regulations

: Not determined.

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes			
Section	Changed item	Change	Comments
14	Transport information	Modified	V1.1
SDS	Name	Modified	V1.1

Abbreviations and acronyms:

Abbreviations and acronyms:	
°C – Degrees Celsius	
°F – Degrees Fahrenheit	
ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road.	
ACGIH – American Conference of Governmental Industrial Hygienists	
ATE – Acute Toxicity Estimate	
BCF – Bioconcentration Factor	
BEI – Biological Exposure Index	
CAS – Chemical Abstracts Service	
CLP – Regulation (EC) No 1272/2008 on the Classification, Labeling and Packaging of substances and mixtures.	
CMR – Carcinogen, Mutagen, Reproductive toxin	
cP – centipoise (unit of dynamic viscosity)	
cSt – centistokes (unit of kinematic viscosity)	
DNEL – Derived No-effect Level	
DMEL – Derived Minimal Effect Level	
EC50 – Half maximal effective concentration	
ECHA – European Chemicals Agency	
EC-No. – European Community number	
EU – European Union	
GHS – Globally Harmonized System of Classification and Labelling of Chemicals	
h – Hours	
IATA – International Air Transport Association	
IC50 – Inhibition concentration	
IDLH – Immediately Dangerous to Life or Health	
IMDG – International Maritime Dangerous Goods	
IOELV – Indicative Occupational Exposure Limit Value	
KIFS – Swedish Chemicals Agency's (Keml's) Code of Statutes	
kPa – kilopascal	
Koc – Adsorption Coefficient	
Kow – Octanol-Water Partition Coefficient	
LC50 – Median Lethal Concentration	
LD50 – Median Lethal Dose	
LOAEL – Lowest Observed Adverse Effect level	
mg/l – Milligram per liter	
mg/kg – Milligram per kilogram	
mg/m3 – Milligram per cubic meter	
Min – Minutes	
NIOSH – National Institute for Occupational Safety and Health	
NOEC – No Observed Effect Concentration	
NO(A)EL – No Observed (Adverse) Effect Level	
N.O.S. – Not Otherwise Specified	
OEL – Occupational Exposure Limit	
PBT - Persistent, Bioaccumulative and Toxic	
PCN – Poison Centre Notification	
PNEC – Predicted No Effect Concentration	
ppm – Parts per million	
PVC – Polyvinyl chloride	
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Abbreviations and acronyms:

REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID – European Agreement concerning the International Carriage of Dangerous Goods by Rail
SDS – Safety Data Sheet
STEL – Short Term Exposure Limit
STOT – Specific Target Organ Toxicity
SVHC – Substance of Very High Concern (CMR, vPvB, PBT)
TDI – Tolerable Daily Intake
TLV – Threshold Limit Value
TWA – Time Weighted Average
UFI – Unique Formulation Identifier
UN – United Nations
vPvB - Very Persistent and Very Bioaccumulative
WEL – Workplace Exposure Limit
WGK – Wassergefahrdungklasse – German water quality classification

Data sources

 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

Other information Prepared by

:	Nexreg Compliance Inc.
	www.Nexreg.com



Full text of H- and EUH-statements:			
Acute Tox. 3 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 3		
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
EUH071	Corrosive to the respiratory tract.		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
Flam. Liq. 3	Flammable liquids, Category 3		
H226	Flammable liquid and vapour.		
H302	Harmful if swallowed.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H331	Toxic if inhaled.		
H332	Harmful if inhaled.		
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A		
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		

 Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

 Acute Tox. 4 (Inhalation:vapour)
 H332
 Calculation method

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Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Skin Corr. 1B	H314	Calculation method	
Eye Dam. 1	H318	Calculation method	
EUH071	EUH071	Expert judgement	

Safety Data Sheet (SDS), EU - Nexreg Annex II 2022

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