

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 28/01/2019 Revision date: 26/07/2022 Supersedes version of: 01/10/2019 Version: 3.0

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

### **1.1. Product identifier**

Product form
Product name
UFI
Product code

: Mixture : VISION : HP9V-U0PG-F00G-N4YS : 9862

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

#### 1.2.1. Relevant identified uses

No additional information available

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

Auto Finesse 20 Burnt Mill Elizabeth Way CM20 2HS Harlow – Essex United Kingdom T 08446 93 13 93 info@autofinesse.co.uk

### **1.4. Emergency telephone number**

No additional information available

SECTION 2: Hazards identification						
2.1. Classification of the substance or n	2.1. Classification of the substance or mixture					
Classification according to Regulation (EC) Serious eye damage/eye irritation, Category 2	No. 1272/2008 [CLP] H319					
Full text of H- and EUH-statements: see section	16					
Adverse physicochemical, human health and Causes serious eye irritation.	d environmental effects					
2.2. Label elements						
Labelling according to Regulation (EC) No. 1 Hazard pictograms (CLP)	272/2008 [CLP]					
Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP)	<ul> <li>Warning</li> <li>H319 - Causes serious eye irritation.</li> <li>P264 - Wash hands thoroughly after handling.</li> <li>P280 - Wear eye protection, protective gloves.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention.</li> </ul>					
EUH-statements	<ul> <li>EUH208 - Contains 1,2-BENZISOTHIAZOLIN-3-ONE (2634-33-5). May produce an allergic reaction.</li> </ul>					

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# 2.3. Other hazards

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

SECTION 2.	Compositionli	nformation.	on ingredients
SECTION 5:			on moreolems

# 3.1. Substances

## Not applicable

# 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
HYDROCARBONS, C10-C13, N- ALKANES,ISOALKANES, CYCLICS, <2% AROMATICS	EC-No.: 918-481-9 REACH-no: 01-2119457273- 39	10 – 30	Asp. Tox. 1, H304
D-GLUCOPYRANOSE, OLIGOMERS, DECYL OCTYL GLYCOSIDES	CAS-No.: 68515-73-1 EC-No.: 500-220-1 REACH-no: 2119488530-36	1 – 1.04	Eye Dam. 1, H318
1,2-BENZISOTHIAZOLIN-3-ONE	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	0.0225 – 0.03	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400

Specific concentration limits:	centration limits:			
Name	Product identifier	Specific concentration limits		
1,2-BENZISOTHIAZOLIN-3-ONE	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	( 0.05 ≤C < 100) Skin Sens. 1, H317		

### 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 First-aid measures after skin contact First-aid measures after eye contact	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water.</li> <li>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</li> </ul>		
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.		
4.2. Most important symptoms and effects, both acute and delayed			
Symptoms/effects after eye contact	: Eye irritation.		
4.3. Indication of any immediate medical attention and special treatment needed			

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.

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5.2. Special hazards arising from the substance or mixture			
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Advice for firefighters			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 6: Accidental release measures				
6.1. Personal precautions, protective equi	6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel				
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.			
6.1.2. For emergency responders				
Protective 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 release to the environment.				
6.3. Methods and material for containment and cleaning up				
Methods for cleaning up Other information	<ul><li>Take up liquid spill into absorbent material.</li><li>Dispose of materials or solid residues at an authorized site.</li></ul>			

# 6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage					
7.1. Precautions for safe handling					
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.				
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.				
7.2. Conditions for safe storage, includi	ing any incompatibilities				
Storage conditions	: Store in a well-ventilated place. Keep cool.				
7.3. Specific end use(s)					

No additional information available

### SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

### 8.1.2. Recommended monitoring procedures

# No additional information available

# 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

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#### 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.

### 8.2.2. Personal protection equipment

## Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

Eye protection: Safety glasses

#### 8.2.2.2. Skin protection

Hand protection: Protective gloves

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

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

9.1.	Informati	on on	basic	physical	and	chemical	properties

Physical state	: Liquid
Colour	: Pale blue.
Odour	: Perceptible odour.
Odour threshold	: No data available
рН	: 8-9
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 applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available.
Relative density	: 1.00 - 1.04
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: 5100 – 7140 mm²/s
Viscosity, dynamic	: 5000 – 7000 cP
Explosive properties	: No data available
Oxidising properties	: No data available

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Explosive limits

: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

**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

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.

SECTION 11: Toxicological information			
11.1 Information on toxicological eff	ects		
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>		
HYDROCARBONS, C10-C13, N-ALKANES,ISOALKANES, CYCLICS, <2% AROMATICS			
LD50 oral rat	> 5000 mg/kg		
LD50 dermal	> 2000 mg/kg		
Skin corrosion/irritation	: Not classified pH: 8 - 9		
Serious eye damage/irritation	: Causes serious eye irritation. pH: 8 - 9		
Respiratory or skin sensitisation	: 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		

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VISION				
Viscosity, kinematic		5100 – 7140 mm²/s		
SECTION 12: Ecological inf	ormation			
12.1. Toxicity				
Ecology - general Hazardous to the aquatic envi (acute) Hazardous to the aquatic envi (chronic) Not rapidly degradable	ironment, short-term :	The product is not considered ha effects in the environment. Not classified Not classified	rmful to aquatic organisms no	or to cause long-term adverse
HYDROCARBONS, C10-	C13, N-ALKANES,ISO	ALKANES, CYCLICS, <2% A	ROMATICS	
LC50 - Fish [1]		> 1000 mg/l		
EC50 - Other aquatic organis	sms [1]	> 1000 mg/l		
12.2. Persistence and de	gradability			
No additional information avai	lable			
12.3. Bioaccumulative po	otential			
No additional information available				
12.4. Mobility in soil				
No additional information avai	lable			
12.5. Results of PBT and	I vPvB assessment			
No additional information available				
12.6. Other adverse effects				
No additional information avai	lable			
SECTION 13: Disposal cons				
13.1. Waste treatment me				
Waste treatment methods	: 1	Dispose of contents/container in a	accordance with licensed colle	ector's sorting instructions.
SECTION 14: Transport info	ormation			
In accordance with ADR / IMDG / IATA / ADN / RID				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2 UN proper chipping				1

14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

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ADR	IMDG	ΙΑΤΑ	ADN	RID
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information	n available			

## 14.6. Special precautions for user

#### **Overland transport**

Not regulated

# Transport by sea

Not regulated

## Air transport

Not regulated

#### Inland waterway transport Not regulated

#### Rail transport

Not regulated

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 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

France	France	
Occupational diseases		
Code	Description	
RG 65	Eczematiform lesions of allergic mechanism	
RG 66	Occupational rhinitis and asthma	

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#### Germany

Employment restrictions

# Water hazard class (WGK)

Hazardous Incident Ordinance (12. BImSchV) Storage class (LGK, TRGS 510) Joint storage table : Observe restrictions according Act on the Protection of Working Mothers (MuSchG) Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)

: WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1)

: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

: LGK 12 - Non-combustible liquids

LGK 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
LGK 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B
LGK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C
LGK 6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B
LGK 10	LGK 11	LGK 12	LGK 13	LGK 10-13

Joint storage not permitted for Joint storage with restrictions permitted for

Joint storage permitted for

- : LGK 1, LGK 6.2, LGK 7
- LGK 4.1A, LGK 4.3, LGK 5.1C
  LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13
- - : B(4) low hazard for aquatic organisms
  - : None of the components are listed
  - None of the components are listedNone of the components are listed

  - : None of the components are listed
  - : None of the components are listed

#### giftige stoffen - Borstvoeding

Netherlands ABM category

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid

SZW-lijst van kankerverwekkende stoffen

NIET-limitatieve lijst van voor de voortplanting

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen – Ontwikkeling

SZW-lijst van mutagene stoffen

## Switzerland

Storage class (LK)

: LK 10/12 - Liquids

## **15.2. Chemical safety assessment**

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	
EC50	Median effective concentration	
EN	European Standard	
IARC	International Agency for Research on Cancer	
ΙΑΤΑ	International Air Transport Association	

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Abbreviations and acronyms:		
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
OECD	Organisation for Economic Co-operation and Development	
OEL	Occupational Exposure Limit	
РВТ	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
ThOD	Theoretical oxygen demand (ThOD)	
TLM	Median Tolerance Limit	
VOC	Volatile Organic Compounds	
CAS-No.	Chemical Abstract Service number	
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	

Full text of H- and EUH-statements:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH208	Contains 1,2-BENZISOTHIAZOLIN-3-ONE (2634-33-5). May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H400	Very toxic to aquatic life.	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	

The classification complies with

: ATP 12

Safety Data Sheet (SDS), EU

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.