

AAS Juice - AAS1

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010 Date of issue: 10/28/2013 Revision date: 6/7/2016 Version: 1.0

SECTION 1: Identification of th	e substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: AAS Juice
Product code	: 65860
Uses Advised Against	: This product must not be used in applications other than those recommended in Section 1.2.1, without first seeking the advice of the supplier.
1.2. Relevant identified uses of the	ne substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Professional use, Industrial use
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the	safety data sheet
VeloBrands Ltd	
Copplestone Mill Copplestone	
Devon	
EX17 5NF	
sales@juicelubes.co.uk 1.4. Emergency telephone number	er
Emergency number	: +44 1363 85617
SECTION 2: Hazards identifica	tion
2.1. Classification of the substan	ce or mixture
Classification according to Regulation) (EC) No. 1272/2008 [CLP]
Not classified	
Classification according to Directive 6 Not classified	7/548/EEC [DSD] or 1999/45/EC [DPD]
Adverse physicochemical, human hea Not expected to present a significant haz	alth and environmental effects ard under anticipated conditions of normal use.
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272/2008 [CLP]
Precautionary statements (CLP)	: P102 - Keep out of reach of children
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
	: None under normal conditions.
Other hazards not contributing to the classification	: None under normal conditions.
SECTION 3: Composition/infor	mation on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
This mixture does not contain any substa	ances to be mentioned according to the criteria of section 3.2 of REACH annex II

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		Its amendment Regulation (EC) No. 453/2010
	irst aid measures	
4.1. Descript	tion of first aid measures	
First-aid measures	-	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures		: Allow breathing of fresh air. Allow the victim to rest.
First-aid measures	s after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures	s after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures	-	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
	portant symptoms and effects	
Symptoms/injuries	i	: Not expected to present a significant hazard under anticipated conditions of normal use.
		attention and special treatment needed
Treat symptomatic	ally.	
SECTION 5: F	irefighting measures	
5.1. Extingu	ishing media	
Suitable extinguish	-	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extingu	ishing media	: Do not use a heavy water stream.
5.2. Special	hazards arising from the subs	stance or mixture
No additional inform	mation available	
5.3. Advice f	for firefighters	
Firefighting instruc	tions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during fi	irefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: A	ccidental release measu	ures
6.1. Persona	al precautions, protective equi	ipment and emergency procedures
6.1.1. For non	-emergency personnel	
Protective equipme	ent	: Avoid contact with skin and eyes.
Emergency proced	dures	: Evacuate unnecessary personnel.
6.1.2. For eme	ergency responders	
Protective equipme		: Equip cleanup crew with proper protection.
Emergency proced		: Ventilate area.
	mental precautions	
		authorities if liquid enters sewers or public waters.
	s and material for containmen	
Methods for cleani		 Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Referen	ce to other sections	
See also sections		
	andling and storage	
	ions for safe handling	Week hands and other eveneed areas with mild some and water before entities with the set
Precautions for saf	re nandling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
7.2. Conditio	ons for safe storage, including	any incompatibilities
Storage conditions		: Store in original container. Protect from moisture. Keep cool. Keep container closed when not in use.
Incompatible produ	ucts	: Oxidizing agent. Strong bases. Strong acids.
Incompatible mate		: Sources of ignition. Direct sunlight.
Storage temperatu		: 0 - 40 °C
7.3. Specific	end use(s)	
Lubricant oil.		

Lubricant oil.

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SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
AAS Juice			
USA	- ACGIH	ACGIH TWA (mg/m³)	5 mg/m ³ Refined mineral oil, mist

8.2. Exposure controls

Appropriate engineering controls:

Ensure exposure is below occupational exposure limits (where available).

Personal protective equipment:

Avoid all unnecessary exposure. Gas mask with filter type A at conc. in air > 5 ppm. Gloves. Nitrile rubber gloves. In case of splash hazard: safety glasses.

Hand protection:

In case of repeated or prolonged contact wear gloves. Standard EN 374 - Protective gloves against chemicals

Eye protection:

If there is a risk of liquid being splashed : Standard EN 166 - Personal eye-protection

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment



Thermal hazard protection:

Not specifically applicable.

Environmental exposure controls:

SECTION 6.

Other information:

Do not eat, drink or smoke during use.

Do not eat, drink or smoke during use.	
SECTION 9: Physical and chemica	al properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Solid
Colour	: Silver.
Odour	: characteristic.
Odour threshold	: No data available
рН	: Not classified
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 280 °C IBP
Flash point	: > 200 °C PMCC
Auto-ignition temperature	: >200 °C
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable
Vapour pressure	∴ < 0.5 kPa @ 20°C
Relative vapour density at 20 °C	: No data available
Relative density	: 1.02 kg/L @ 15°C
Solubility	: Insoluble in water.
Log Pow	: No data available

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Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Not classified.
Oxidising properties	: Not classified.
Explosive limits	: No data available
9.2. Other information	
VOC content	: 0%
SECTION 10: Stability and reactivity	y
10.1. Reactivity	
No reactivity hazard other than the effects desc	ribed in sub-sections below.
10.2. Chemical stability	

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

May react violently with oxidants.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

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 effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Serious eye damage/irritation	: Not classified pH: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Respiratory or skin sensitisation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Germ cell mutagenicity	: Not classified	
	Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Reproductive toxicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Specific target organ toxicity (single exposure)	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Specific target organ toxicity (repeated exposure)	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Aspiration hazard	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	

SECTIO	ON 12: Ecological information	
12.1.	Toxicity	
Ecology -	general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

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12.2. Persistence and degradability	
AAS Juice	
Persistence and degradability	Not readily biodegradable.
12.3. Bioaccumulative potential	
AAS Juice	
Bioaccumulative potential	Low bioaccumulation potential.
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessm	nent
AAS Juice	
Results of PBT assessment	Not classified as PBT or vPvB.
12.6. Other adverse effects	A sold where to the second second
Additional information	: Avoid release to the environment
SECTION 13: Disposal consideration	bns
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	n
In accordance with ADR / RID / IMDG / IATA /	
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
Hansport hazard blass(cs) (INDO)	
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable

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4.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
4.6. Special precautions for user	
Overland transport	
No data available	
Transport by sea	
No data available	
Air transport	
No data available	
Inland waterway transport	
No data available	
Rail transport	
No data available	
14.7. Transport in bulk according to Anr	ex II of MARPOL and the IBC Code
Not applicable	
SECTION 15: Regulatory informatio	n
	egulations/legislation specific for the substance or mixture
5.1.1. EU-Regulations	
Contains no substances with Annex XVII restric	tions
Contains no substance on the REACH candidate	te list
Contains no REACH Annex XIV substances	
/OC content	: 0%
15.1.2. National regulations	
Germany	
/wVwS Annex reference	: Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4)
2th Ordinance Implementing the Federal mmission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
ZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NET-limitatieve lijst van voor de voortplanting iftige stoffen – Borstvoeding	: None of the components are listed
	: None of the components are listed
iftige stoffen – Vruchtbaarheid IIET-limitatieve lijst van voor de voortplanting	: None of the components are listed
 NIET-limitatieve lijst van voor de voortplanting jiftige stoffen – Vruchtbaarheid NIET-limitatieve lijst van voor de voortplanting jiftige stoffen – Ontwikkeling 15.2. Chemical safety assessment 	: None of the components are listed

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.
Other information	: None.

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SDS EU (REACH Annex II)

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