according to Regulation (EU) 2020/878

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## Arnold Clark Dash Enhancer

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#### 1.1. Product identifier

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

**Product Use** [SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and

cleaning products (including solvent based products);

[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);

Description A high active cleansing spray that will quickly clean and finish all vinyl, rubber & plastic interior

surfaces

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

Company	SUPAGARD LIMITED

Address 19-27 Gavinton Street

> Muirend Glasgow G44 3EF

Web www.supagard.com

Telephone 0141 633 5933 Fax 01416377219

**Email** James.Smyth@supagard.com

Email address of the competent person

James.Smyth@supagard.com

## 1.4. Emergency telephone number

## **Emergency telephone number**

01416335933

8.30am to 5.00pm

For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in

Scotland) on 111 (for 24 hour health advice)

If you are a healthcare professional with an enquiry please visit www.TOXBASE.org

## SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and

mixtures.

### 2.2. Label elements

**Precautionary Statement:** Prevention

P102 - Keep out of reach of children.

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Precautionary Statement: Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.
Hazard Statement	No Significant Hazard
SUPPLEMENTAL HAZARD	Ingredients as required by Regulation (EC) No 648/2004:.
INFORMATION	Parfum.
	Contains - Denatured Alcohol.
2.3. Other hazards	
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.
Further information	
	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6	01-2119457610-43	1 - 10%	6 Flam. Liq. 2: H225; Eye Irrit.
						2: H319;

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.	
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	

## 4.2. Most important symptoms and effects, both acute and delayed

Inhalation	May cause irritation to respiratory system.	
Eye contact	May cause irritation to eyes.	
Skin contact	May cause skin dryness and irritation.	
Ingestion	May cause irritation to mucous membranes.	

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

Concret information			
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.		
Skin contact	Seek medical attention if irritation or symptoms persist.		
	if irritation or symptoms persist.		
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention		
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.		
	TREAT SYMPTOMATICALLY.		

## General information

If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

#### 5.2. Special hazards arising from the substance or mixture

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5.2. Special hazards arising from	n the substance or mixture			
	No special hazards known.			
5.3. Advice for firefighters				
	Fire fighters should wear self contained turnout gear.	I positive pressure breathing apparatus (SCBA) and full		
Further information	-			
	·	o not breath fumes. Standard procedure for chemical fires. oppropriate to local circumstances and the surrounding		
SECTION 6: Accidental rele	ase measures			
6.1. Personal precautions, prote	ective equipment and emergency procedu	res		
	Wear suitable protective equipment.			
6.2. Environmental precautions				
	Advise local authorities if large spills ca	innot be contained.		
6.3. Methods and material for co	ontainment and cleaning up			
		orbent material. Sweep up. Transfer to suitable, labelled area thoroughly with plenty of water. For small spills:. Flush		
6.4. Reference to other sections	3			
	See section 2, 7, 8, 13 for further inform	nation.		
SECTION 7: Handling and s	torage			
7.1. Precautions for safe handli	ng			
	Adopt best Manual Handling considera	tions when handling, carrying and dispensing.		
7.2. Conditions for safe storage, including any incompatibilities				
	Store in a cool, dry area. Keep contain original container.	er tightly closed. Keep out of the reach of children. Store in		
7.3. Specific end use(s)	-			
	A high active cleansing spray that will o surfaces.	uickly clean and finish all vinyl, rubber & plastic interior		
Suitable packaging				
	Plastic containers.			
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters	•			
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	Occupational exposure controls.			
8.1.1. Exposure Limit Values				
Ethanol: Ethyl Alcohol (Ethanol)	WEL 8-hr limit ppm: 1000	<b>WEL 8-hr limit mg/m3:</b> 1920		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -		
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:		
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -		
	respirable dust:	respirable dust:		
DNEL: Derived no-effect level.				

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#### **Exposure Pattern - Workers**

Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic 950 mg/m³	
	effects	
	Long-term - inhalation - Local 1900 mg/m³	Long-term - dermal - Systemic 343 mg/kg
	effects	effects

#### **Exposure Pattern - General population**

Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	114 mg/m³		
	effects			
	Long-term - inhalation - Local	950 mg/m³ <b>L</b> o	ong-term - dermal - Systemic	206 mg/kg
	effects		effects	
	Long-term - oral - Systemic	87 mg/kg		
	effects			

#### 8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

# 8.2.1. Appropriate engineering

controls vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location. Eye / face protection

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of

Skin protection -Handprotection

controls

Respiratory protection

Rubber gloves.

8.2.3. Environmental exposure

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.

Prevent further leakage or spillage if safe to do so.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

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#### 9.1. Information on basic physical and chemical properties

Appearance	Liquid
	Off white
	Designer Fragranced
	No data available
Hq	5 - 7
Melting point	No data available
	No data available
Flash point	62 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	0.98 - 1 g/cm3
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	< 50 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Solubility	No data available

#### 9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	No data available
compounds)	

## 9.2.1. Information with regard to physical hazard classes

No data is available on this product.

## 9.2.2. Other safety characteristics

No data is available on this product.

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Stable under normal conditions.

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

Protect from frost. Avoid excessive heat for prolonged periods of time. Avoid storing in direct Sun Light.

#### 10.5. Incompatible materials

Strong acids. Strong oxidising agents.

## 10.6. Hazardous decomposition products

No Hazardous decomposition products when stored and handled correctly.

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SECTION 11: Toxicological information					
11.1 Information on hazard classes					
	This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).				
Acute toxicity	based on available data the classification criteria are not met.				
	Oral ATE = >10,000 mg/kg.				
	Dermal ATE = >10,000 mg/kg. Inhalation - Dust/Mist ATE = >2,000 mg/l.				
Skin corrosion/irritation	based on available data the classification criteria are not met.				
	based on available data the classification criteria are not met.				
Serious eye damage/irritation					
Respiratory or skin sensitisation	based on available data the classification criteria are not met.				
Germ cell mutagenicity	based on available data the classification criteria are not met.				
Carcinogenicity	based on available data the classification criteria are not met.				
Reproductive toxicity	based on available data the classification criteria are not met.				
STOT-single exposure	based on available data the classification criteria are not met.				
STOT-repeated exposure	based on available data the classification criteria are not met.				
Aspiration hazard	based on available data the classification criteria are not met.				
Repeated or prolonged exposure	based on available data the classification criteria are not met.				
11.1.2. Mixtures					
	No data available.				
11.1.3. Hazard Information					
	No data available.				
11.1.4. Toxicological Information	' 1				
	No data available				
11.2 Information on other hazard	ds				
	No data is available on this product.				
SECTION 12: Ecological info	ormation				
12.1. Toxicity					
	No data available				
12.2. Persistence and degradab	ility				
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.				
12.3. Bioaccumulative potential					
	The product is not bioaccumulating.				
Partition coefficient					
	Arnold Clark Dash Enhancer No data available Ethanol: Ethyl Alcohol -0.35 log P				
12.4. Mobility in soil					
	No data is available on this product.				
12.5. Results of PBT and vPvB assessment					
	This substance/mixture is not classified as PBT or vPvB according to current criteria.				
12.6 Endocrine disrupting prope	rties				

No data is available on this product.

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12.7. Other adverse effects				
	No data is available on this product.			
SECTION 13: Disposal considerations				
13.1. Waste treatment methods				
	Dispose of waste and residues in accordance with local authority requirements.			
General information				
	Dispose of in compliance with all local and national requirements.			
Disposal of packaging				
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.			
SECTION 14: Transport info	rmation			
14.1. UN number				
	The product is not classified as dangerous for carriage.			
14.2. UN proper shipping name				
	The product is not classified as dangerous for carriage.			
14.3. Transport hazard class(es)				
	The product is not classified as dangerous for carriage.			
14.4. Packing group				
	The product is not classified as dangerous for carriage.			
14.5. Environmental hazards				
	The product is not classified as dangerous for carriage.			
14.6. Special precautions for user				
	The product is not classified as dangerous for carriage.			
14.7 Maritime Transport in bulk according to IMO instruments				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory information				

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

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REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

#### 15.2. Chemical safety assessment

No information available.

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## **SECTION 16: Other information**

#### Other information

Revision This document differs from the previous version in the following areas:. 2 - Other hazards. 2 - Further information. 2 - SUPPLEMENTAL HAZARD INFORMATION. 5 - 5.3. Advice for firefighters. 9 - 9.2.2. Other safety characteristics. 9 - 9.2.1. Information with regard to physical hazard classes. 10 - 10.2. Chemical stability. 10 - 10.1. Reactivity. 11 - 11.2 Information on other hazards. 12 - 12.1. Toxicity. 12 - 12.6 Endocrine disrupting properties. 12 - 12.7. Other adverse effects. 15 - Regulations. Text of Hazard Statements in Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Section 3 Eye Irrit. 2: H319 - Causes serious eye irritation. **Further information** 

> The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.