

DASH IT

Revision date:27.06.24

Revision No: 7

Page: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: DASH IT

Product code: UNI DASH

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

Use of substance / mixture: FOR PROFESSIONAL AND INDUSTRIAL USE ONLY. Aerosol Dashboard refurbisher.

1.3. Details of the supplier of the safety data sheet

Company name: UNICONOMY LIMITED

Unit 1 & 2 Carter Building

- Brookside
- Thornton Cleveleys
- Lancashire
- FY5 4EZ
- Tel: 01253 854050
- Fax: 01253 854049
- Email: info@uniconomy.co.uk

1.4. Emergency telephone number

Emergency tel: 07860 323486 (Office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

 Classification under CLP:
 Skin Irrit. 2: H315; STOT SE 3: H336; Aquatic Chronic 2: H411; Flam. Aerosol 1: H222; -:

 H229
 Most important adverse effects:
 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes skin irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Label elements:	
Hazard statements:	H222: Extremely flammable aerosol.
	H229: Pressurised container: May burst if heated
	H315: Causes skin irritation.
	H336: May cause drowsiness or dizziness.
	H411: Toxic to aquatic life with long lasting effects.
Hazard pictograms:	GHS02: Flame

DASH IT

Page: 2

GHS07: Exclamation mark

GHS09: Environmental



Signal words: Danger

Precautionary statements:P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.P211: Do not spray on an open flame or other ignition source.P211: Do not spray on an open flame or other ignition source.
P251: Do not pierce or burn, even after use.P410+412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C.P280: Wear protective gloves/protective clothing/eye protection/face protection.P260: Do not breathe spray.P302+352: IF ON SKIN: Wash with plenty of water/soap.P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

Other hazards: In use, may form flammable / explosive vapour-air mixture.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

HYDROCARBONS C6-C7 ISOALKANES, CYCLICS, <5% N-HEXANE, <0.1% BENZENE - REACH registered number(s): 01-2119475514-35-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
265-151-9	64742-49-0	-	Flam. Liq. 2: H225; STOT SE 3: H336; Asp. Tox. 1: H304; Aquatic Chronic 2: H411; Skin Irrit. 2: H315	50-70%

BUTANE, <0.1% 1,3 BUTADIENE

203-448-7	106-97-8	Substance with a Community	Flam. Gas 1: H220; Press. Gas: H280	10-30%
		workplace exposure limit.		

PROPANE, <0.1% 1,3 BUTADIENE

200-827-9	74-98-6	Substance with a Community	Flam. Gas 1: H220; Press. Gas: H280	10-30%
		workplace exposure limit.		

DASH IT

.1. Description of first aid mea	isures
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash
	immediately with plenty of soap and water.
Eve contact:	Bathe the eye with running water for 15 minutes. Consult a doctor.
	Wash out mouth with water. Consult a doctor.
-	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.
	and effects, both acute and delayed
4.2. Most important symptoms	
Skin contact:	There may be irritation and redness at the site of contact.
Eye contact:	There may be irritation and redness. The eyes may water profusely.
Ingestion:	There may be soreness and redness of the mouth and throat.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may
	cause coughing or wheezing.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
4.3. Indication of any immediat	e medical attention and special treatment needed
mmediate / special treatment:	Eye bathing equipment should be available on the premises.
ction 5: Fire-fighting measu	res
5.1. Extinguishing media	
Extinguishing media:	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray
	to cool containers.
5.2. Special hazards arising fro	m the substance or mixture
Exposure hazards:	Highly flammable. In combustion emits toxic fumes, Forms explosive air-vapour mixture.
Exposure hazards:	Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.
Exposure hazards:	Vapour may travel considerable distance to source of ignition and flash back. Aerosol cans
- 	
5.3. Advice for fire-fighters	Vapour may travel considerable distance to source of ignition and flash back. Aerosol cans may explode during a fire, giving a high speed projectile.
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5.3. Advice for fire-fighters Advice for fire-fighters: ection 6: Accidental release r	Vapour may travel considerable distance to source of ignition and flash back. Aerosol cans may explode during a fire, giving a high speed projectile. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
5.3. Advice for fire-fighters Advice for fire-fighters: ection 6: Accidental release r 6.1. Personal precautions, prof	Vapour may travel considerable distance to source of ignition and flash back. Aerosol cans may explode during a fire, giving a high speed projectile. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. measures

downwind. If outside keep bystanders upwind and away from danger point. Mark out the

contaminated area with signs and prevent access to unauthorised personnel. Eliminate all

DASH IT

Page: 4

sources of ignition. Cover leaking can until the discharge has stopped, before attempting cleanup operations.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal

by an appropriate method. Do not use equipment in clean-up procedure which may produce

sparks. Leaking material will evaporate leaving no residues.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air. Smoking is forbidden. Use non-sparking tools.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep away from sources of ignition. Keep away from direct sunlight.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

HYDROCARBONS C6-C7 ISOALKANES, CYCLICS, <5% N-HEXANE, <0.1% BENZENE

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	1100 mg/m3	2200 mg/m3	-	-

BUTANE, <0.1% 1,3 BUTADIENE

UK	1450 mg/m3	1810 mg/m3	-	-

PROPANE, <0.1% 1,3 BUTADIENE

UK Asphyxiating Asphyxiatin	-
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DASH IT

DNEL/PNEC Values			
DNEL / PNEC	No data available.		
8.2. Exposure controls			
Engineering measures:	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are		
	not a source of ignition.		
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.		
Hand protection:	Protective gloves.		
Eye protection:	Safety glasses. Ensure eye bath is to hand.		
Skin protection:	Protective clothing.		
Section 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			

Aerosol		
Clear		
Pleasant. Varius fragrances.		
Not applicable		
Insoluble		
Non-viscous		
Not applicable.		
0.6 upper 9.0	Melting point/range°C:	Not applicable.
-40	Part.coeff. n-octanol/water:	Not applicable.
>230	Vapour pressure:	Not applicable.
Not applicable.	pH:	Not applicable.
	Aerosol Clear Pleasant. Varius fragrances. Not applicable Insoluble Non-viscous Not applicable. 0.6 upper 9.0 -40 >230 Not applicable.	Clear Pleasant. Varius fragrances. Not applicable Insoluble Non-viscous Not applicable. 0.6 upper 9.0 Melting point/range°C: -40 Part.coeff. n-octanol/water: >230 Vapour pressure:

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

DASH IT

10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

HYDROCARBONS C6-C7 ISOALKANES, CYCLICS, <5% N-HEXANE, <0.1% BENZENE

DERMAL	RBT	LD50	3350	mg/kg
ORAL	RAT	LD50	16750	mg/kg
VAPOURS	RAT	4H LC50	259	g/l

Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

DASH IT

Page: 7

Hazardous ingredients:

HYDROCARBONS C6-C7 ISOALKANES, CYCLICS, <5% N-HEXANE, <0.1% BENZENE

Daphnia magna	48H EC50	17.06	mg/l
RAINBOW TROUT (Oncorhynchus mykiss)	96H LC50	9.766	mg/l

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil. Volatile. Insoluble in water. Floats on water. Vapour is heavier than

air.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.
Recovery operations:	Recycling/reclamation of metals and metal compounds.
Waste code number:	16 05 05
Disposal of packaging:	Dispose of as normal industrial waste. Empty cans must not be burned because of explosion
	hazard.
NB:	The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: UN1950

14.2. UN proper shipping name

Shipping name: AEROSOLS

DASH IT

Page: 8

Marine pollutant: No

14.3. Transport hazard class(es)

Transport class: 2

14.4. Packing group

14.5. Environmental hazards

Environmentally hazardous: Yes

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D

Transport category: 2

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	IMPORTANT NOTE:
	Risk phases in this section below relate to the INDIVIDUAL COMPONENTS in the formulation
	when used at their FULL CONCENTRATIONS, and not at the reduced levels in the mixed
	product.
	See sections 2 and 3 for the calculated hazard and risk phrases for the blended product.
Phrases used in s.2 and s.3:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H220: Extremely flammable gas.
	H222: Extremely flammable aerosol.
	H225: Highly flammable liquid and vapour.
	H229: Pressurised container: May burst if heated
	H304: May be fatal if swallowed and enters airways.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
	H411: Toxic to aquatic life with long lasting effects.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and
	shall be used only as a guide. This company shall not be held liable for any damage resulting
	from handling or from contact with the above product. For professional and industrial use only [final page]