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

1.1 - Product identifier

Trade name/designationSMOKE FLUID ECONOMY MEDIUMChemical nameProduct-typeMixtureUFI:E2MA-1VXC-3209-74VG

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

1.3 - Details of the supplier of the safety data sheet

PREMIUM FACTORY SAS 1 Route Neuve 71710 MONTCENIS France Telephone : +33 (0) 972 52 83 82 Website premiumfactory.eu CONTACT SDS: jy.pizzini@premiumfactory.eu

Distributor PREMIUM FACTORY

1.4 - Emergency telephone number

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Not Classified	Not classified

2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word	:	None
Pictograms	:	None
Hazard statements	:	None
Precautionary statements	:	None
EUH-phrases		

EUH210 Safety data sheet available on request

2.3 - Other hazards

SECTION 3: Composition / information on ingredients

3.1 - Substances

Not applicable

3.2 - Mixtures

Chemical name	No	%	Class(es)	Specific concentration limit
2,2' -oxybisethanol, diethylene glycol	CAS No. : 111-46-6 Index No. : 603-140-00-6 EC No. : 203-872-2	3 - 43	Acute Tox. 4 Oral - H302	Not applicable

SECTION 4: First aid measures			
4.1 - Description of first aid measures			
Following skin contact	- No information available.		
After eye contact	- Rinse immediately carefully and thoroughly with eye-bath or water.		
After ingestion	- When in doubt or if symptoms are observed, get medical advice.		
4.2 - Most important symptoms and effects, both acute and delayed			
Symptoms and effects - Following inhalation	- No information available.		
Symptoms and effects - Following skin contact	- No data available.		
Symptoms and effects - After eye contact	- No information available.		
Symptoms and effects - After ingestion	- No information available.		
4.3 - Indication of any immediate medical attention and special treatment needed			
- No information available.			
SECTION 5: Firefighting measures			
5.1 - Extinguishing media			
Suitable extinguishing media	- ABC-powder - Water mist - Carbon dioxide (CO2)		
Unsuitable extinguishing media	- Strong water jet		
5.2 - Special hazards arising from the substa	ance or mixture		
Special hazards arising from the substance or mixture	- No data available.		
Hazardous decomposition products	- No data available.		
5.3 - Advice for firefighters			
- Co-ordinate fire-fighting measures to the fire sur	rroundings.		
SECTION 6: Accidental release measu	ires		
6.1 - Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	- Use personal protection equipment. - Provide adequate ventilation.		
For emergency responders	- Provide adequate ventilation. - Use personal protection equipment.		
6.2 - Environmental precautions			
- No information available.			

6.3 - Methods and material for containment a	nd cleaning up	
Methods and material for containment	- No information available.	
Methods and material for cleaning up	 Absorb with liquid-binding material (e.g. searth, acid- or universal binding agents). Ventilate affected area. 	sand, diatomaceous
Inappropriate techniques	- No information available.	
6.4 - Reference to other sections		
 Disposal: see section 13 Personal protection equipment: see section 8 Safe handling: see section 7 		
SECTION 7: Handling and storage		
7.1 - Precautions for safe handling		
Recommendation	- No information available.	
Advices on general occupational hygiene	- No information available.	
7.2 - Conditions for safe storage, including an	ny incompatibilities	
- Keep/store only in original container.		
7.3 - Specific end use(s)		
- Observe technical data sheet.		
SECTION 8: Exposure controls/person	al protection	
8.1 - Control parameters		
- No data available.		
8.2 - Exposure controls		
Appropriate engineering controls	- No information available.	
Individual protection measures, such as personal	- Lab coat.	
protective equipment	- Spectacles.	
Environmental exposure controls	- No data available.	
SECTION 9: Physical and chemical pro	perties	
9.1 - Information on basic physical and chemi	ical properties	
Physical state Liquid	<u>Appearance</u> Odour	

рН	
	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
flammability	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Density	No data available
Solubility (Water)	No data available
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Log KOC	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

Particle size

9.2 - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available

No data available

- No data available.

SECTION 10: Stability and reactivity

10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

- 10.3 Possibility of hazardous reactions
- No hazardous reaction when handled and stored according to provisions.
- 10.4 Conditions to avoid
- Stable under recommended storage and handling conditions.
- 10.5 Incompatible materials

- No data available.

10.6 - Hazardous decomposition products

- No data available.

SECTION 11: Toxicological information

11.1 - Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity	- Not classified	
Toxicity : Mixture		
	LD50 oral (rat)	No data available
	LD50 dermal (rat)	No data available
	LD50 dermal (rabbit)	No data available
	LC50 inhalation (rat)	No data available
	LC50 inhalation dusts and mists (rat)	No data available
	LC50 inhalation vapours (rat)	No data available
	- No data available.	
Skin corrosion/irritation	- Not classified	
	- No data available.	
Serious eye damage/eye irritation	- Not classified	
	- No data available.	
Respiratory or skin sensitisation	- Not classified	
	- No data available.	
Germ cell mutagenicity	- Not classified	
	- No data available.	
Carcinogenicity	- Not classified	
	- No data available.	
Reproductive toxicity	- Not classified	
	- No data available.	
STOT-single exposure	- Not classified	
	- No data available.	
STOT-repeated exposure	- Not classified	
	- No data available.	
Aspiration hazard	- Not classified	
11 2 - Information on othe	r hazards	

11.2 - Information on other hazards

- No information available.

SECTION 12: Ecological information

12.1 - Toxicity

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

- No data available.

12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No data available.

12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No data available.

12.4 - Mobility in soil

- No data available.

12.5 - Results of PBT and vPvB assessment

12.6 - Endocrine disrupting properties

- No information available.

12.7 - Other adverse effects

- No data available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods	- No information available.
Sewage disposal	- No information available.
Special precautions for waste treatment	- No information available.
Community or national or regional provisions	- Dispose of waste according to applicable legislation.

SECTION 14: Transport information

14.1 - UN number or ID number Not applicable

14.2 - UN proper shipping name Not applicable

14.3 - Transport hazard class(es) Not applicable

14.4 - Packing group Not applicable

14.5 - Environmental hazards Not applicable

14.6 - Special precautions for user Not applicable

14.7 - Maritime transport in bulk according to IMO instruments Not applicable

SECTION 15: Regulatory information

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

Substances REACH candidates	None
Substances Annex XIV	None
Substances Annex XVII	None

VOC content

No data available

15.2 - Chemical Safety Assessment

SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
1	15/05/2023		

Texts of the regulatory sentences

Acute Tox. 4 Oral	Acute toxicity (oral) - Category 4	
H302	Harmful if swallowed	
Not Classified	Not classified	

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