

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

1.1 - Product identifier

Trade name/designationImage Plus-Fast Dry M/C D/wash Rinse AidChemical nameProduct-typeProduct-typeMixtureProduct code61500

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

Relevant identified uses

- PC35: Washing and cleaning products (including solvent based products).

1.3 - Details of the supplier of the safety data sheet

Super Formula Millers Close NR21 8NW Fakenham United Kingdom Telephone : +44 1328 851407 Website https://superformula.co.uk/ +4423128 851407 sales@superformula.com

1.4 - Emergency telephone number

01328 851407 (Office Hours Only) United Kingdom: NHS Direct: 111

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		

P102	Keep out of reach of children.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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
propan-2-ol, isopropyl alcohol, isopropanol	CAS No. : 67-63-0 Index No. : 603-117-00-0 EC No. : 200-661-7	5 - 15	Eye Irrit. 2 - H319 Flam. Liq. 2 - H225 STOT SE 3 (H336) - H336	Not applicable
Citric Acid Anhydrous	CAS No. : 77-92-9 Index No. : EC No. : 201-069-1 REACH No. : 01-2119457026-4-XXXX	0 - 5	Eye Irrit. 2 - H319	Not applicable

SECTION 4: First aid measures

4.1 - Description of first aid measures

Following inhalation	- Provide fresh air. - When in doubt or if symptoms are observed, get medical advice.
Following skin contact	 After contact with skin, wash immediately with plenty of water and soap. When in doubt or if symptoms are observed, get medical advice.
After eye contact	- Rinse immediately carefully and thoroughly with eye-bath or water. - In case of eye irritation consult an ophthalmologist.
After ingestion	 Rinse mouth thoroughly with water. Do NOT induce vomiting. 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	- There may be mild irritation of the chest
Symptoms and effects - Following skin contact	- Persons with very sensiitive skin may experience mild irritation
Symptoms and effects - After eye contact	- May cause mild irritation
Symptoms and effects - After ingestion	- There may be mild irritation of mouth and throat

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	- ABC-powder - Carbon dioxide (CO2) - Foam - Extinguishing powder



Unsuitable extinguishing media	- Full water jet
5.2 - Special hazards arising from the sul	bstance or mixture
Special hazards arising from the substance or mixture	- Hazardous combustion products
5.3 - Advice for firefighters	
 Wear a self-contained breathing apparatus and Co-ordinate fire-fighting measures to the fire summers 	
SECTION 6: Accidental release measure	ures
6.1 - Personal precautions, protective eq	uipment and emergency procedures
For non-emergency personnel	 Use personal protection equipment. Provide adequate ventilation. Turn leaking containers upside to prevent further escape of liquid
For emergency responders	- No information available.
6.2 - Environmental precautions	
- Consumer products ending up down the drain a	after use.
6.3 - Methods and material for containme	ent and cleaning up
Methods and material for containment	- No information available.
Methods and material for cleaning up	- Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). - Wash with plenty of water.
Inappropriate techniques	- No information available.
6.4 - Reference to other sections	

6.4 - Reference to other sections

- Disposal: see section 13

- Personal protection equipment: see section 8

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation	- Ensure adequate ventilation
Advices on general occupational hygiene	- No information available.

7.2 - Conditions for safe storage, including any incompatibilities

- Keep container tightly closed in a cool, well-ventilated place.

- Only use containers specifically approved for the substance/product.

7.3 - Specific end use(s)

SECTION 8: Exposure controls/personal protection



8.1 - Control parameters

8.2 - Exposure controls

Appropriate engineering controls

- Ensure there is sufficient ventilation

Individual protection measures, such as personal - Eye protection

protective equipment



- Protective Clothing

- Protective gloves



SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

Physical state	Liquid	Appearance	Liquid
Colour	blue	Odour	characteristic
Odour threshold		No data available	
рН		> 2.5	
Melting point		No data available	
Freezing point		No data available	
Boiling point		No data available	
Flash point		60 °C < V < 93 °C	
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)		Soluble in water.	
Solubility (Ethanol)		No data available	
Solubility (Acetone)		No data available	
Solubility (Organic solve	ents)	No data available	
Log KOC		No data available	
Auto-ignition temperatu	ire	No data available	
Decomposition tempera	ature	No data available	
Kinematic viscosity		No data available	
Dynamic viscosity		Non-viscous	
Particle characteristics			
Particle size		No data available	



9.2 - Other information

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

- Avoid direct sunlight.

- Avoid excessive heat for prolonged periods of time.

10.5 - Incompatible materials

- Strong Acids and Oxidising Agents

10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses.

- Thermal decomposition can lead to the escape of irritating gases and vapours.

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

- Based on available data, the classification criteria are not met.

Toxicity : Substances

	Citric Acid Anhydrous (77-92-9)		
	LD50 dermal (rat) 2000 mg/kg		
Skin corrosion/irritation	- Not classified		



Serious eye damage/eye irritation	- Not classified	
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	
11.2 - Information on other hazards		

SECTION 12: Ecological information

12.1 - Toxicity

Toxicity : Mixture

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

Toxicity : Substances

Citric Acid Anhydrous (77-92-9)		
ErC50 algae	425 mg/l (168 Hours)	

- The substance/mixture does not fullfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

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 information available.

12.3 - Bioaccumulative potential

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

- No indication of bioaccumulation potential.

12.4 - Mobility in soil



- No information available.

12.5 - Results of PBT and vPvB assessment

12.6 - Endocrine disrupting properties

12.7 - Other adverse effects

- No information available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

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

SECTION 14: Transport information

14.1 - UN number or ID number

Not applicable

- 14.2 UN proper shipping name
- 14.3 Transport hazard class(es)
- 14.4 Packing group
- 14.5 Environmental hazards
- 14.6 Special precautions for user

14.7 - Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

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

Substances REACH	None
candidates	
Substances Annex XIV	None
Substances Annex XVII	None
VOC content	No data available

15.2 - Chemical Safety Assessment

<u>Chemical safety assessment carried</u> - No information available. <u>out for the product</u>

SECTION 16: Other information



SDS versions

Version	Issue da	ite /	Author	Description of the amendments
1	15/08/20)22		
Texts of the regulatory sentences				
Eye Irrit. 2	2 Eye irritation - Category 2			
Eye Irrit. 2	A I	Eye irritation - Category 2A		
Flam. Liq.	2	Flammable liquid and vapour Category 2		
H225		Highly flammable liquid and vapour		
H319		Causes serious eye irritation		
H336		May cause drowsiness or dizziness		
Not Class	ified I	Not classified		
STOT SE (H336)	3	STOT-single exposure - Category 3 (H336)		

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