

SAFETY DATA SHEET

F17 Tango Powder White Sanitising Powder

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1 Product Name	F17 Tango Powder White Saniti	sing Powder		
1.2 Other Names	White Sanitising Powder 16%			
SDS No	0009	Rev Date:	16 th November 2022	Rev No: 4
1.3 Application	Surface Cleaning/Disinfectant		· · ·	
1.4 Supplier	Paragon Products UK Ltd Newhailes Industrial Estate, I East Lothian, United Kingdon Tel: +44 (0) 131 653 2222. F E: Mail. sales@paragongrou	n. EH21 6ŠY Fax: +44 (0)	,	\mathbf{i}
1.5 Emergency Contact Number	0131 653 2222			
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2. HAZARD IDENTIFICATION

Classification (EC1	272/2008)					
2.1 Single Word	Warning,					
2.1 Classification	Physical – Not Cl					
		Acute Tox.4 – H3		-		
		Aquatic Acute 1 -	- H400; Aquatic (Chronic 1 – H410	D	
Hazard	H302 – Harmful					
Statements	H319 – Causes e	ye irritation se respiratory irrit	ation			
	H335 – May Caus H410 – Very toxi		ation			
Dracoutionom			ed			
Precautionary		233 – Keep container tightly closed 261 – Avoid breathing dust				
Statements		n thoroughly after	^r handling			
	P280 Wear prote	ective gloves, prot	ective clothing,	eye protection,	face protection.	
	P301 + 312 If Swallowed: Call a poison centre or doctor if you feel unwell.					
	P501 – Dispose of contents / containers in accordance with regional regulations.					
		utdoors or in well-				
		at drink or smoke				
		ease to the enviro				
		in eyes: rinse cau	•	er for several m	inutes. Remove o	contact lenses, if
	present and easy	to do so. Continu	le rinsing			
2.2 Labelling		N IV				
		¥~,				
	•					
	GHS07	GHS09				
2.3 Other	EUH031 – Conta	ct with acids liber	ates toxic gases	•	ı	
Hazards						
nazdrus						

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3.2 Mixture			
Product	EC (EINECS No.	CAS-No.	%
Sodium Carbonate	207-838-8	497-19-8	15-30
Classification (EC 1272/2008)			
Physical – Not Classified Health – Eye Irrit. 2 – H314 Environmental – Not Classified			
Product	EC (EINECS No.	CAS-No.	%
Sodium Dichloroisocyanurate Dihydrate	220-767-7	51580-86-0	5-30
Classification (EC 1272/2008)			
Physical – Not Classified Health – EUH31; Acute Tox.4 – H302; Eye Irrit. 2 Environmental – Aquatic Acute 1 – H400; Aquati			
Product	EC (EINECS No.	CAS-No.	%
Chlorinated Trisodium Phosphate		56802-99-4	5-15
Classification (EC 1272/2008)			
Physical – Not Classified Health – Skin Irrit. 2 – H315; Eye Irrit. 2 – H319; S Environmental – Not Classified	STOT SE 3 – H335		

For the full text of the H-statements mentioned in this section, see section 16.

4. FIRST-AID MEASURES

water kin Contact Remove contaminated clothing immediately and wash with soap and water. Get medical attention immediately ye Contact Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse .2 Most Important Symptoms and effects, both acute and delayed ieneral Information Symptoms described are dependent upon the concentration and exposure time nhalation Possible irritation of throat, nose & airway ngestion Irritation, possible burns to throat mouth and stomach kin Contact Irritation, possible chemical burns to skin	nhalation	Move exposed person to fresh air. Get medical attention
immediately Eye Contact Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse 4.2 Most Important Symptoms and effects, both acute and delayed General Information Symptoms described are dependent upon the concentration and exposure time Inhalation Possible irritation of throat, nose & airway Ingestion Irritation, possible burns to throat mouth and stomach Skin Contact Irritation, possible chemical burns to skin	ngestion	
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Inhalation Possible irritation of throat, nose & airway Ingestion Irritation, possible burns to throat mouth and stomach Skin Contact Irritation, possible chemical burns to skin	Eye Contact	
Inhalation Possible irritation of throat, nose & airway Ingestion Irritation, possible burns to throat mouth and stomach Skin Contact Irritation, possible chemical burns to skin	4.2 Most Important Syr	nptoms and effects, both acute and delayed
Ingestion Irritation, possible burns to throat mouth and stomach Skin Contact Irritation, possible chemical burns to skin	General Information	Symptoms described are dependent upon the concentration and exposure time
Skin Contact Irritation, possible chemical burns to skin	Inhalation	Possible irritation of throat, nose & airway
	Ingestion	Irritation, possible burns to throat mouth and stomach
Eye Contact Possible serious eye damage	Skin Contact	Irritation, possible chemical burns to skin
	Eye Contact	Possible serious eye damage

5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media Use:

Extinguish with alcohol-resistant foam, carbon dioxide or dry powder (<u>**Do Not Use**</u>) ABC extinguishers containing Nitrogen, due to risk of violent chemical reaction)

5.2 Specific Hazard arising from the chemical

In case of fire, toxic and corrosive gases may be formed.

5.3 Special protective actions for fire fighters

Self contained breathing apparatus and full protective clothing must be worn

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

- a. The wearing of suitable protective equipment (including personal protective equipment, see section 8 of this SDS) to prevent any contamination of skin, eyes and personal clothing.
- b. Avoid generation of dust, provide adequate ventilation
- c. Follow precautions for safe handling described in section 7 of this SDS.

6.2 Environmental Precautions

Spillages of uncontrolled discharges into watercourses must be Immediately alerted to the Environmental Agency or other appropriate regulatory body, without endangering individuals every effort should be made to prevent entrance to drains.

6.3 Methods and material for containment and clean up

Remove spillages with a vacuum cleaner; if not possible collect spillage with a shovel, broom or the like. Collect in containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Flush area with plenty of water.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid Spilling, skin and eye contact. Avoid handling which leads to dust formation. Provide good ventilation. Keep away from heat, sparks and open flames.

Do Not Smoke In Work Area! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using, do not eat, drink or smoke.

<u>7.2 Conditions for safe Storage, including incompatibilities</u> Toxic storage, protect from extreme temperatures

7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters						
Name	STD	TWA – 8 Hrs		STEL – 15 Min		Notes
Sodium Dichloroisocyanurate Dihydrate	WEL			0.5ppm	1.5 mg/m3	
Chlorinated Trisodium Phosphate	WEL		10mg/m3			
Sodium Carbonate	DNEL		10mg/m3			
WEL= Workplace Exposure Lim	it, DNEL= I	Derived No Effec	t Level		•	
8.2 Appropriate engineering co	ntrols					
Provide adequate ventilation						
8.3 Individual protection measured	ures, such	as personal prote	ective equipment (PPE)		
Respiratory Equipment	f ventilatio	on is in sufficient	, suitable respirato	ry protection mu	st be provided.	
Hand Protection	PVC gloves are recommended.					
Eye Protection	Ware approved safety goggles.					
Other Protection	Wear suitable protective clothing to prevent skin contamination, wear protective foot ware.			ot ware.		
and a Rest Francisco						

Protective Equipment



9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic	physical and chemical properties
This Product is a	Mixture
Appearance	Mixed granular powder
Colour	White
Odour	Slight chlorine
Solubility	Soluble in water

FP221

Relative Density 1.1 – 1.2 Vapor Pressure No information 9.2 Other information Vapor Pressure Vapor Pressure Vapor Pressure	pH value	9-10	Melting point (°C)	No information
9.2 Other information	Relative Density	1.1 – 1.2	Vapor Pressure	No information
	9.2 Other information			

10.1 Reactivity	
Reaction with: Acids	
10.2 Chemical stability	
Stable under normal temperature conditions and recommended use.	
10.3 Possibility of hazardous reactions	
Not known	
10.4 Conditions to avoid	
Avoid heat, water, moisture	
10.5 Incompatible materials	
Strong reducing agents, strong acids, Amines, Ammonia.	
10.6 Hazardous decomposition products	
Thermal decomposition or combustion may liberate carbon oxides and other toxic gases, Hydrog	en chloride (HCI). Nitrous gasses
(NOx). Chlorine.	

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicological information

We have not carried out any animal testing; therefore we have no toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacture, can be made available on request.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

We have not carried out any Aquatic testing; therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity data, where provided by the raw material manufacturer for the ingredients with aquatic toxicity can be provided on request <u>12.2 Persistence and degradability</u>

Degradability: the surfactants used in this preparation are designed for disposal via normal foul water disposal methods

12.3 Bioaccumulative potential

This preparation does not contain any substance that is expected to be bioaccumlating

12.4 Mobility in soil

Not Known

12.5 Results of PBT and vPvB

This preparation does not contain and PBT or vPvB substances 12.6 Other adverse effects

Not Known

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The preparation is designed for disposal via foul drain after use. Large volumes to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local waste disposal authority. Clean used container and recycle.

14. TRANSPORT INFORMATION

This product is not classified as hazardous for transport, as per IATA, ADR & IMDG.

15. REGULATORY INFORMATION

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

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Guidance notes: Workplace Exposure Limits EH40

EU Legislation: Safety Data sheets prepared in accordance with REACH Commission Regulation (EU) No 453/2010 Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under GHS / CLP – Regulation (EC) No 1272/2008 classification, ADR 2013

<u>15.2 Chemical Safety Assessment</u> Not applicable this product is a mixture

16. OTHER INFORMATION

REV. No. REPL. SDS	4
Generated	16 th November 2022
SDS No.	0009
SDS Status	ok
Approved	7 th November 2017
Notes	This information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of the company's knowledge and belief, accurate and reliable as of date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.
Hazard statements in full	H302 – Harmful if swallowed H314 – Causes severe skin burns H315 – Causes skin irritation H319 – Causes eye irritation H335 – May cause respiratory irritation H400 – Very toxic to aquatic life H410 – Very toxic to aquatic life with long lasting effects
EUH Statements	EUH 031 – Contact with acids liberates toxic gas.

END of SDS