



SAFETY DATA SHEET
Trulites Powder Bleach

1. Identification of the substance and the company

Product Name:	Trulites Powder Bleach	Supplier:	Professional Beauty Systems Ltd 3 Newmains Avenue Inchinnan Business Park Renfrew PA4 9RR
Sales Ref:	074019, 074020	Telephone No:	0141 812 5000
		Fax No:	0141 812 1919

2. Composition/Information on Ingredients

Hazardous components

Ingredient	CAS No
Potassium Persulfate	7727-21-1
Sodium Metasilicate	6834-92-0
Ammonium Persulphate	7727-54-0
Sodium Persulphate	7775-27-1

3. Hazard Identification

Human health hazards:

- Harmful
- Oxidizing
- Harmful if swallowed
- Contact with combustible materials may cause fire
- Irritating to eyes, respiratory system and skin
- May cause sensitization by inhalation and skin contact.

4. First Aid Measures

Skin Contact:	Immediately flush with plenty of water while removing contaminated clothing and/or shoes, and thoroughly wash with soap and water. See a medical doctor immediately.
Inhalation:	Remove to fresh air. If breathing difficulty or discomfort occurs and persists, contact a medical doctor.
Ingestion:	Rinse mouth with water without swallowing. Get immediate medical attention. Never give anything by mouth to an unconscious person. See a medical doctor immediately.
Eye contact:	Immediately flush with water for at least 15 minutes, lifting the upper and lower eyelids occasionally. Remove contact lenses if used. See a medical doctor or ophthalmologist immediately.



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5. Fire Fighting Measures

Extinguishing Media

Flammability: Product is non-combustible.
Contact with combustibles may cause fire.
Do not allow contact with easily combustible materials such as paper

Suitable: Oxidizing Material
Use any means suitable for extinguishing surrounding area. Use Flooding quantities of water. Avoid contact with organic materials

6. Accidental Release Measures

Spillage: Clean any spillage and pick up mechanically. Do not return the spilled material to the original container. Prevent from entering into the sewage system. Disposal should be in accordance with local authority regulations.

7. Handling & Storage

Handling: Wear suitable Gloves.

Storage: Store in a cool dry place and keep well ventilated. Isolate from incompatible substances protect container from physical damage. Avoid humid organic materials as paper towels, wood, clothes, etc.

8. Exposure controls/personal protection

Engineering Controls: Use ventilation equipment as necessary.

Admin Controls: Train employees on the hazards of Bleach.

PPE: Wear chemical goggles where the threat of exposure exists. Gloves should be worn if the user has sensitive skin or frequently use the product. Eye wash fountains should be provided for personnel in areas where eye exposure is possible. You may wear paper masks for powders, avoid inhalation.

Hygiene Practices: Clean PPE and work clothing contaminated with bleach prior to reuse.



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9. Physical and chemical properties

Physical State:	Powder
Colour:	Blue
Odour:	Characteristic
pH:	9.5 – 10.5

10. Stability and reactivity

Stability:	The product is stable in conditions up to 65°C
Conditions to avoid:	Heat, sparks, and open flame, contact with incompatible materials. Reducing Agents such as waving Lotions.
Hazardous Products:	Decomposition releases oxygen which may intensify fire.

11. Toxicological information

This product contains ingredients that may present health hazards. These ingredients are irritating to skin and mucous membranes of the eyes and respiratory system. They may trigger asthmatic attacks in sensitive individuals. They may induce skin sensitization and respiratory hypersensitivity.

Eye irritation:	Very hazardous in case of eye contact (irritant).
Skin irritation:	Hazardous in case of skin contact (irritant).

12. Ecological information

Always follow good hygienic work practices. Avoid product dispersion in the environment.

Classification (Water):	WGK 1 – Slightly Dangerous
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13. Disposal Considerations

Methods of disposal: Dispose of container and unused contents in accordance with local authority regulations.

14. Transport Information

UN No. 3215

Road/Railway Transport

Class: 5.1 18c
Proper Shipping Name: Persulphates, inorganic, N.O.S

Air Transport

Class: 5.1 18c
Packaging Group: III
Proper Shipping Name: Persulphates, inorganic, N.O.S

15. Regulatory Information

Hazard Symbol(s):



Oxidizing



Harmful

Classification:

Risk Phrases:

R8- Contact with combustible material may cause fire
R22- Harmful if swallowed
R36/37/38- Irritating to eyes, respiratory system and skin.
R42/43- May cause sensitization by inhalation and skin contact

Safety Phrases:

S2- Keep out of reach of children
S8- Keep container dry
S22- Do not breath dust
S24 Aviod contact with the skin
S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28- After contact with skin, wash immediately with plenty of water.
S46- If swallowed seek medical advice immediately and show this container or label.



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16. Other Information

This information is provided without warranty either expressed or implied, but it is believed to be accurate and is offered in good faith. No responsibility can be accepted for any accident or injury incurred through the misuse of this product.