

MATERIAL SAFETY DATA SHEET

Product name WebGreenDNA Stain
Catalog number tba

Supplier
Web Scientific
Business & Technology Centre
Crewe
CW2 5PR

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Double distilled water (99%) and fluorescent stain (1%).

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Inhalation
If breathing becomes difficult, move to fresh air and call a physician.

Ingestion
If swallowed, wash out mouth with water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

Skin contact
Wash off immediately with plenty of soap and water. If irritation develops, get medical attention.

Eye contact
Rinse opened eye immediately with plenty of water. If irritation persists, get medical attention.

Notes to physician Treat symptomatically.

Suitable extinguishing media Dry chemical, CO₂, water spray or appropriate foam.

Protective equipment
Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Personal precautions
Use personal protective equipment. Ensure adequate ventilation.

Methods for cleaning up
Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

Handling
Avoid inhalation. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure.

Storage Storage conditions are not critical.

Exposure limits
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Personal protective equipment
Respiratory protection Not required.
Hand protection Protective gloves.
Eye protection Protective goggles.
Skin and body protection Appropriate protective clothing.
Hygiene measures Do not eat, drink or smoke when handling this product.
Wash thoroughly after handling.

Business & Technology Centre, Radway Green Venture Park,
Radway Green, Crewe. CW2 5PR

Form Dark red liquid.
Color Orange-red to brown.
Odor Odorless.
Ph value N/A
Boiling point N/A
Melting point N/A
Flash point N/A
Autoflammability N/A
Explosion hazard N/A
Vapor pressure N/A
Relative density N/A
Water solubility Easily soluble.

Thermal Decomposition None, if used according to specifications.

Dangerous Reactions: No dangerous reactions identified.

Hazardous decomposition products No dangerous decomposition products identified.

Emergency Overview:

Handle with care - the chemical, physical and toxicological properties have not been fully tested on humans.

Routes of exposure:

Inhalation - Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.

Ingestion - May be harmful if swallowed.

Skin contact - May cause skin irritation.

Eye contact - May cause eye irritation.

Sensitization

Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.

Additional toxicological information

Not classified as hazardous waste, thus can be safely disposed of down the drain or as regular waste.

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

This substance is considered to be non-hazardous for transport.

Labeling according to EU guidelines

This product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials.

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This information is believed to be accurate and represents the best information currently available to us. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Web Scientific is not held liable for any damage resulting from handling or from contact with the above mentioned products.