

GHS - SAFETY DATA SHEET

Date: 2021.03.26

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product Name TFOUT IIID & IIIE Water

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

Recommended Use

Uses advised against No information available

1.3 Details of the supplier of the safety data sheet

Supplier Tannas Company/Savant Tech (a division of Savant, Inc.)
4800 James Savage Rd.
Midland, MI 48642 USA

1.4 Emergency telephone number

Emergency Phone 989-496-2301
Fax 989-496-3438

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

Physical Hazards

None

Symbol(s)

Not a hazardous substance or mixture.

2.2 Label Elements

None

2.3 Other information

Section 3. Composition/information on ingredients

3.1 Substances

Chemical Name	EC-No	CAS-No	Weight %	Classification	EU-GHS Substance Classification	REACH No.
H ₂ O		7732-18-5	18.02 g/mol			

No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

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Section 4. First aid measures

4.1 Description of first-aid measures

Eye contact: N/A
Skin contact: N/A
Inhalation: If not breathing give artificial respiration.
Ingestion: N/A

4.2 Most important symptom and effects, both acute and delayed

Most Important Symptoms/Effects Irritation

4.3 Indication of immediate medical attention and special treatment needed

Notes to Physician

Section 5. Fire-fighting measures

5.1 Extinguishing media

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Extinguishing media which must not be used for safety reason

5.2 Special hazards arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

No data available

5.3 Advice for firefighters

Special protective equipment for fire-fighters

As in any fire, wear self-contained breathing apparatus and full protective gear.

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Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedure

For personal protection see section 8. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

6.2 Environmental precautions

No data available.

6.3 Methods and materials for containment and cleaning up

Wipe up with absorbent material (e.g. cloth, fleece).

6.4 Reference to other sections

Section 7. Handling and storage

7.1 Precautions for Safe Handling

Handling

For precautions see section 2.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for safe storage, including and incompatibilities

No special storage conditions required.

7.3 Specific end use(s)

Exposure Scenario

No information available.

Other Guidelines

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed.

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Section 8. Exposure controls/personal protection

8.1 Control Parameters

Exposure Limits

Derived No Effect Level

Predicted No Effect Concentration (PNEC)

No information available.

8.2 Exposure controls

Engineering Measures Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye Protection Use splash goggles or face shield when eye contact may occur.

Skin and Body Protection Handle with latex or nitrile gloves. Gloves must be inspected prior to use.

Hand Protection Use chemical-resistant gloves if needed to avoid prolonged exposure or Repeated skin contact.

Respiratory Protection No special protective equipment required.

Environmental Exposure Controls

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State Liquid **Appearance** Colorless

Odor N/D

Property	Values	Remarks/Method
pH	N/A	None known
Melting Point/Range	N/A	None known
Boiling Point/Boiling Range	100°C	None known
Flash Point	N/A	None known
Evaporation rate	N/D	None known

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Flammability (solid, gas)	N/A	None known
Vapor Pressure at 40°C (mm Hg)	N/D	None known
Vapor Density	N/D	None known
Relative Density	N/A	None known
Specific gravity	1.00g/cm ³	None known
Water Solubility	Completely miscible	None known
Solubility in other solvents	N/A	None known
Partition coefficient: n-octanol/water	N/A	None known
Decomposition Temperature	N/A	None known
Auto ignition Temperature	>608°F / 320°C	None known
Viscosity	N/A	None known
Explosive Properties	N/A	None known
Oxidizing Properties	N/A	None known

9.2 Other information

VOC Content (%) No information available.

Flammability Limits in Air No information available.

Section 10. Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Stable under standard storage conditions.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

In the event of a fire: see section 5.

10.7 Hazardous Polymerization

No data available.

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Section 11. Toxicological information

11.1 Acute Toxicity

Production information

Inhalation	No data available
Eye Contact	No data available
Skin Contact	No data available
OSHA	No component of this product is present at potential carcinogenic levels by OSHA.
IARC	No component of this product is present at potential carcinogenic levels by IARC.
NTP	No component of this product is present at potential carcinogenic levels by NTP.

Section 12. Ecological information

12.1 Toxicity

Eco toxicity Effects

N/D

12.2 Persistence and degradability

Not applicable

12.3 Bio accumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

N/A

12.6 Other adverse effects

No data available

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Section 13. Disposal considerations

13.1 Waste treatment methods

Waste from Residues/Unused Products

Place contaminated material in disposable containers and bury in an approved landfill site per local, state and federal regulations.

Contaminated Packaging

Section 14. Transport information

U.S. DOT: Not Dangerous goods IMDG: Not Dangerous Goods IATA: Not Dangerous Goods

Section 15. Regulatory information

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

US Federal Regulations	
US TSCA Listed	Yes
EINECS 311/312/313	Immediate (Acute) Health Effect – No Delayed (Chronic) Health Effects – No Fire Hazard – No Sudden Release of Pressure Hazard – No Reactivity Hazard - No

International Inventories

TSCA	Complies
EINECS/ELINCS	N/A
DSL/NDSL	N/A
PICCS	N/A
ENCS	N/A
IECSC	N/A
AICS	N/A
KECL	N/A

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Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

EINECS/ELINCS – European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

PICCS – Philippines Inventory of Chemicals and Chemical Substances

ENCS – Japan Existing and new Chemical Substances

IECSC – China Inventory of Existing Chemical Substances

AICS – Australian Inventory of Chemical Substances

KECL – Korean Existing and Evaluated Chemical Substances

15.2. Chemical Safety Assessment

No information available

Section 16 Other information	
SDS Revision Date:	2015 July 15
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