

# SAFETY DATA SHEET

## **SECTION 1: IDENTIFICATION**

**Product Name:** DATER – BLACK/BLUE/GREEN/RED/VIOLET

**Product Code:** T4727

**Recommended Use:** Industrial marking purposes

Manufacturer Name & Address Identity Group

1480 Gould Drive Cookeville, TN 38506

**Telephone Number:** 931-432-4000

**Emergency Telephone Number:** Identity Group – 931-432-4000

Chemtrec – 1-800-424-9300 (Within the Continental US)

#### **SECTION 2: HAZARD IDENTIFICATION**

#### **Classification:**

Not a hazardous substance or mixture per US Regulation 29 CFR 1910.1200.

**Label Elements:** 

Symbol: N/A

Signal Word: N/A

**Hazard Statements:** 

N/A

Precautionary Statements: N/A - per US Regulation 29 CFR 1910.1200.

**Prevention:** 

N/A

**Response:** 

N/A

**Storage:** 

N/A

Disposal:

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

## Hazards Not Otherwise Classified (HNOC)

No additional information identified.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

ı	Components	CAS No.	weight %	
	The specific chemical identity and percentages of composition have been with	held as a trade secret. There a	re no ingredients	1
۱	present which, within the current knowledge are classified as hazardous per Us	S Regulation 29 CFR 1910.12	200.	

#### **SECTION 4: FIRST AID MEASURES**

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. Call a Poison Center/Doctor if you

feel unwell.

**Ingestion:** Get medical advice/attention if you feel unwell.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.

Continue rinsing. If eye irritation persists: get medical advice/attention.

**Skin Contact:** Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

**Notes to the Physician:** Treat symptomatically. No special treatment needed.

## **SECTION 5: FIRE FIGHTING MEASURES**

**Suitable extinguishing media** Dry chemical, foam, carbon dioxide and water fog.

**Unsuitable extinguishing media**None known.

**Fire hazards/conditions of flammability** Not a flammable substance.

Explosion data

Not sensitive to mechanical impact or static discharge.

Fire-fighting procedure

Wear protective clothing and respiratory protection (SCBA).

Hazardous combustion products

Oxides of carbon and nitrogen, irritating fumes and smoke.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions**All persons dealing with clean-up should wear the appropriate protective equipment

expressed in Section 8. Do not eat, drink or smoke while participating in clean up.

**Environmental precautions** Ensure spilled product does not enter drains, sewers, waterways or confined spaces. For

large spills, dike the area to prevent spreading.

Spill Containment/cleanup Contain and absorb spilled liquid with non-combustible, inert absorbent material such as

vermiculite or sand, then place absorbent material into a container for later disposal.

**Special spill response procedures** In case of a transportation accident, in the United States contact CHEMTREC at 1-

800424-9300 or International at 1-703-527-3887.

#### **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling Wear suitable protective equipment during handling. Do not ingest. Avoid contact with skin,

eyes and clothing. Wash thoroughly after handling.

**Conditions for safe storage** Store in a cool, dry, well-ventilated area. Store away from incompatibles, temperature

extremes and out of direct sunlight. Inspect periodically for damage or leaks.

**Incompatible materials** Strong oxidizing agents; strong reducing agents; acids.

**Special packaging materials** Always keep in containers made of the same materials as the supply container.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Component Exposure Limits**

No data available

exposure limits.

**Respiratory protection** If the TLV is exceeded, a NIOSH/MSHA-approved respirator is advised. Confirmation of

which type of respirator is most suitable for the intended application should be obtained

from respiratory protection suppliers.

**Skin protection** Impervious gloves must be worn when using this product. Advice should be sought from

glove suppliers.

Eye/Face protection Good industrial hygiene practices should be used when handling this product including

preventing eye contact and minimizing skin contact and inhalation.

#### General hygiene measures

Avoid breathing vapor or mist. Avoid contact with skin, eyes and clothing. Do not eat, drink, smoke or use cosmetics while working with this product. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove and wash contaminated clothing before re-use.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical state/AppearanceFoam matrix.OdorSlightOdor ThresholdN/Av

Specific gravityNot availablepHNot availableInitial Boiling pointNot availableMelting/Freezing pointNot availableCoefficient of water/oil distributionNot availableVapor pressure (mm Hg @ 20°C/68°F)Not availableVapor density (Air = 1)Not available

**Evaporation rate (n-Butyl acetate = 1)** Slower than n-Butyl acetate

**Solubility in water** Not available

% Volatiles (by weight)

Flash point

Auto-ignition temperature

Lower flammable limit (% by vol)

Upper flammable limit (% by vol)

Flame projection length

Flashback observed

Not applicable

Not applicable

Not applicable

#### **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity** Not reactive.

Chemical Stability Stable under the recommended storage and handling conditions prescribed.

**Possibility of hazardous reactions** None are known.

**Conditions to avoid** Avoid heat and open flame.

**Incompatible materials** See Section 7 (Handling and Storage) for further details.

**Hazardous decomposition products** None known; refer to hazardous combustion products in Section 5.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

There is no available data for the mixture itself, only for the ingredients. See below for individual acute toxicity data.

## **Routes of Exposure**

Ingestion, inhalation, skin contact, eye contact.

Acute Toxicity									
Component	CAS Number	Oral LD <sub>50</sub>	Oral Units	Oral Animal	Dermal LD <sub>50</sub>	Dermal Units	Dermal Animal	Inhalation LD <sub>50</sub>	Inhalation Units
N/A									

## **Skin Corrosion/Irritation**

No components of this product are skin irritants

#### Serious Eye Damage/Irritation

No components of this product are eye irritants.

#### Sensitization

No data available

## **Germ Cell Mutagenicity**

No data available

#### Carcinogenicity

No component of this product is listed as a carcinogen by NTP, IARC, or OSHA

## Reproductive/Developmental Toxicity

No data available

## **Specific Target Organ Toxicity**

Single Exposure No data available. Repeated Exposure No data available.

#### **Aspiration Hazard**

The mixture does not pose an aspiration hazard

## **SECTION 12: ECOLOGICAL INFORMATION**

#### **Ecotoxicity** No data is available on the mixture itself.

Component Toxicity to Fish Toxicity to Invertebrates Toxicity to Algae

#### **Persistence**

No data available on the mixture.

## **Bioaccumulative potential**

No data available on the mixture.

## **Mobility in Soil**

No data available on the mixture.

#### **Other Adverse Effects**

Not determined.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

regulations. The responsibility for proper waste disposal lies with the owner of the waste.

Emptied containers retain residue

US EPA Waste Number There is no applicable EPA waste number. This product, if discarded, is not expected to be a

characteristic or listed hazardous waste.

## **SECTION 14: TRANSPORTATION INFORMATION**

DOT This material is not regulated UN Proper Shipping Name This material is not regulated

Hazard Class N/A
UN Number N/A
Packing Group N/A

Marine Pollutant No

## **SECTION 15: REGULATORY INFORMATION**

#### SARA Sections 302 & 304

No chemicals in this mixture are subject to the reporting requirements of SARA Title II.

#### SARA Section 311 & 312

Not subject to reporting requirements.

## **SARA Section 313**

The following component is subject to reporting levels established by SARA Title III, Section 313:

## **CERCLA**

No RQ's

#### **TSCA**

All components of this product are either listed or are exempt on the TSCA inventory.

The following components of this product are subject to the reporting requirements of Section 12(b) of TSCA:

Component Analysis – State								
Component	CAS#	CA	MA	MN	PA	RI	NJ	LA
N/A								

## California Prop 65

This product does not contain any chemical known to the State of California to cause cancer, birth defects, or any other reproductive harm.

## **SECTION 16: OTHER INFORMATION**

**Revision Information:** 10/10/2017

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.