Sewer Tracing Dye Safety Data Sheet



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SECTION 1: Product and c	ompany identification
	: Sewer Tracing Dye
	: Dyestuff/pigment
Product code	: 0108
Company	: Total Solutions
	P.O. Box 240014
	Milwaukee, WI 53224 T (414) 354-6417
Emergency number	: Chemtec: (800) 424-9300
SECTION 2: Hazards ident	
2.1. Classification of the subst	
Classification (GHS-US)	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information availab	
2.4. Unknown acute toxicity (Not applicable	aff5 USJ
	information on ingredients
3.1. Substance	mormation on ingreatents
Not applicable	
Full text of H-phrases: see sectio	n 16
3.2. Mixture	
Not applicable	
Full text of H-phrases: see sectio	n 16
SECTION 4: First aid meas	aures
4.1. Description of first aid me	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalatio	n : Remove the victim into fresh air.
First-aid measures after skin con	tact : Rinse skin with water/shower.
First-aid measures after eye cont	act : Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
	s and effects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	
Symptoms/injuries after skin cont	
Symptoms/injuries after eye cont	
Symptoms/injuries after ingestion	·
4.3. Indication of any immedia Treat symptomatically.	ate medical attention and special treatment needed
SECTION 5: Firefighting m	ieasures
5.1. Extinguishing media	
Suitable extinguishing media	: All extinguishing media allowed.
5.2. Special hazards arising from Reactivity	om the substance or mixture : Upon combustion: CO and CO2 are formed.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed
Desta attain during fin fin hat	containers. Take account of environmentally hazardous firefighting water.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

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SECTION 6: Accidental release n	
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel	
Protective equipment	: Protective goggles. Gloves. Protective clothing.
Emergency procedures	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop leak if safe to do so. Stop release. Ventilate area.
6.2. Environmental precautions Avoid release to the environment. Prever	It entry to sewers and public waters.
6.3. Methods and material for contain	
For containment	: Contain released substance, pump into suitable containers.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.
6.4. Reference to other sections	
SECTION 7: Handling and storag	
7.1. Precautions for safe handling	
Precautions for safe handling	Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, includ Fechnical measures	ting any incompatibilities : Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use.
ncompatible products	: Oxidizing agent.
Storage area Special rules on packaging	Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.meet the legal requirements.
SECTION 8: Exposure controls/p	
B.1. Control parameters No additional information available	
3.2. Exposure controls	
Personal protective equipment	: Use appropriate personal protective equipment when risk assessment indicates this is necessary.
SECTION 9: Physical and chemic	al properties
9.1. Information on basic physical and	
Physical state	: Liquid
Appearance	: Green to yellow, watery liquid.
Ddor	: No odor
Odor threshold	: No data available
ЪН	: 7
Aelting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °F Closed Cup

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Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1 g/ml
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: 0%

SECTION 10: Stability and reactivity	
10.1. Reactivity	
Upon combustion: CO and CO2 are formed.	
10.2. Chemical stability	
No additional information available	
10.3. Possibility of hazardous reactions	
Refer to section 10.1 on Reactivity.	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, ha	azardous decomposition products should not be produced.
SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 7
Serious eye damage/irritation	: Not classified
	pH: 7
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	: Direct contact with the eyes is likely irritating.
Symptoms/injuries after ingestion	: Gastrointestinal complaints.

SECTION 12: Ecological information

12.1. Toxicity No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential No additional information available





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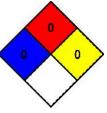
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13.1. Waste treatmen	
Naste disposal recomr	nendations : Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Tran	sport information
Department of Transp	portation (DOT)
In accordance with DO	
Additional informatio	
Other information	: No supplementary information available.
ADR	
No additional information	on available
Transport by sea	
No additional information	on available
Air transport	
No additional information	on available
SECTION 15: Regu	latomy information
	product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances
All components of this Control Act (TSCA) inv This product or mixture	product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances
All components of this Control Act (TSCA) inv This product or mixture CFR §372.38(a) subjet and 40 CFR Part 372.	product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances rentory
All components of this Control Act (TSCA) inv This product or mixture CFR §372.38(a) subjet and 40 CFR Part 372. California Proposition 6	product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances rentory e does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 ct to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 65 - This product does not contain a substance(s) known to the state of California to cause cancer and/or reproductive
All components of this Control Act (TSCA) inv This product or mixture CFR §372.38(a) subject and 40 CFR Part 372. California Proposition 6 toxicity	product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances rentory e does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 ct to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 65 - This product does not contain a substance(s) known to the state of California to cause cancer and/or reproductive
All components of this Control Act (TSCA) inv This product or mixture CFR §372.38(a) subject and 40 CFR Part 372. California Proposition (toxicity SECTION 16: Othe	product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances rentory

NFPA fire hazard : 0 - Materials that will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.

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