

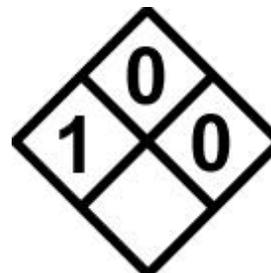


GYSAR TILE BRITE "S"

Material Safety Data Sheet

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GYSAR TILE BRITE "S"
Material Safety Data Sheet MSDS No. 309

IDENTIFICATION OF PRODUCT

Product Name:	Gysar Tile Brite "S"
Common Chemical Names:	Triethanolamine Dodecylbenzene Sulfonate
Ingredients:	Contains no hazardous ingredients.

PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure:	Less than 1.	Flash Point:	None
Weight/Gallon:	9.0 lbs	pH:	5.5 - 7.0
Specific Gravity:	1.075 – 1.103	Odor:	Musty
Bulk Density:	Not Applicable.	Boiling Point:	212° F
Melting Point:	Not Applicable.	Freezing Point:	No data.
Physical State:	Liquid Solution	Color:	Clear
Solubility in Water:	Soluble @ 25° C	Stability:	Stable
Incompatibility (Materials to avoid):	None		
Hazardous Decomposition or Byproducts:	None		
Hazardous Polymerization	Will not occur.		

PHYSICAL HAZARDS

Potential for Fire:	None. Nonflammable and noncombustible liquid.
Potential for Explosion:	None. Nonflammable and noncombustible liquid.
Reactivity:	None
Extinguishing Media:	Water, fog, carbon dioxide, foam. Fire fighters should wear breathing apparatus when fighting fires.

HEALTH HAZARDS	
Signs and Symptoms of Exposure:	Red, irritated eyes
Medical Conditions Aggravated by Exposure:	No data available.
Oral [ingestion] LD₅₀ Rat:	No data available.
Dermal [skin absorption] LD₅₀ Rabbit:	No data available.
Inhalation [breathing] LC₅₀ Rat:	No data available.
Eye Irritation:	Eye irritant in concentrated form.
Skin Irritation:	Mild irritation. Not considered to be a skin sensitizer.
OSHA Permissible Exposure Limit (PEL):	None established.
ACGIH Threshold Limit Value (TLV):	None established.

POTENTIAL ROUTE [S] OF ENTRY	
Inhalation [Breathing]:	Unlikely to occur.
Dermal [Skin]:	Mild Irritation. Wash with soap and water.

CARCINOGENIC [CANCER POTENTIAL] INFORMATION	
National Toxicological Program [NTP] <i>Sixth Annual Report on Carcinogens:</i>	Not listed.
<i>International Agency for Research on Cancer [IARC] Monographs, V. 1-53, Supps. 1-8:</i>	Not listed.
Listed by Federal OSHA as Carcinogens:	Not listed.
<i>Safe Drinking Water and Toxic Enforcement Act of 1986 [Proposition 65, California only]:</i>	Not listed.

GENERAL PRECAUTIONS FOR SAFE USE AND HANDLING
Open containers carefully. Mix only with water. Do not mix other chemicals. Use clean dry utensils when mixing. Keep containers tightly closed when not in use.

PERSONAL PROTECTION AND HYGIENE
Wear goggles when handling. Wash after handling.

CLEAN UP OF SPILLS
Store this product in a cool dry area away from sunlight and heat to avoid deterioration. In case of spill flood area where spill has occurred with large quantities of water. With permission from local authorities dilute product may be flushed to a sanitary sewer. Product may also be absorbed with sand or diatomaceous earth. Absorbed products must be disposed of in accordance with applicable Federal State and/or local regulations. Contact HASA Inc. for guidance.

FIRST AID	
Eye Contact:	Flush with water. Remove contact lenses [if applicable]. Hold eyelids open. Continue flushing with water for 15 minutes. Get prompt medical attention.
Skin Contact:	Wash affected area with water for 15 minutes. If irritation persists, get medical attention.
Ingestion [swallowing]:	Seek medical attention.

MATERIAL CLASSIFICATION	
OSHA Hazard Communication Standard, Department of Labor, Occupational Safety and Health Division, 29 CFR 1910.1200:	Irritant

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