

SAFETY DATA SHEET

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name/Number: Stainless Steel Linear Drain Grate

Product English Name: 304 Stainless Steel Linear Drain Grate

Synonymous Name: N/A

Manufacturer/Supplier Name): Compotite

Date: 02 Jun, 2023

Manufacturer/Supplier Address): 730 Mooney Street, Bartow, FL 33830

Manufacturer/Supplier Contact: Tel: 800-221-1056 Fax: 800-334-3940 Email: info@compotite.com

Emergency Tel/Fax: 13819988181

2. COMPOSITION/INFORMATION NO INGREDIENTS

No.	Chemical Name of Ingredients3	Composition % (w/w)	CAS.NO.
1	С	0.05%	7440-44-0
2	Si	0.3%	7440-21-3
3	mn	1.2%	7439-96-5
4	Fe	72.38%	7439-89-6
5	р	0.04%	7723-14-0
6	sulphur	0.03%	7704-34-9
7	chronium	18%	7440-47-3
8	ni	8%	7440-02-0



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3. HAZARDS IDENTIGICATION

Major Hazards Effect)

Environment Effect): None

Physical and Chemical Dangerous): None

Major Symptom: None

Hazard Category) : None

4. FIRST AID MEASURES

Emergency and First-aid Procedures

Skin Contact: No data

Eye Contact: Immediately wash eyes with running water for 15 minutes, if irritation develops, get

medical attention

Inhalation: No data

Ingestion: If swallowed, seek medical advice immediately

5. FIRE-FIGHTING MEASURES

Risk Characteristic: With oxygen exists, can be ignited by fire or high temperature.

Self-extinguishing from fire.

Hazardous Decomposition Products: Burning in insufficient air supply may produce toxic fume of carbon monoxide, such as CO and soot.

Fire Extinguishing Media: Powder, CO2, foam and water-based extinguishers

Special Procedure/Protection: Wear self-contained breathing apparatus to avoid inhalation smoke or oxygen insufficient.

6. ACCIDENTAL RELEASE MEASURES

Emergent Reaction: No data



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7. HANDLING AND STORAGE

Handling: No special precautionary measure is needed under anticipated condition of use.

Storage: Store away from direct sunlight, high temperature and water.

8. EXPOSURE CONTROL/INDIVIDUAL PROTECTION

Threshold Limit Value (TLV): Not applicable

Detection Method: Not applicable

Engineering Control: Not applicable

Respiration Protection: Not applicable

Eye Protection: Use safety glasses

Body Protection: No data

Hand Protection: No data

Other Protection Methods: No eating or drinking in work place

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Character/Odor: Solid

PH: Neutral Melting Point (°C): Not applicable

Specific Gravity (Water=1): <1 Boiling Point (°C): Not applicable

Vapor Density (Air=1): Not applicable Vapor Pressure (kPa): Not applicable

Heat of Combustion (kJ/mol): No data Critical Temperature(°C): Not applicable

Critical Pressure (MPa): Not applicable

KOW (Octanol /Water Partition Coefficient): Not applicable

Flash Point (°C): Not applicable Upper Explosion Limited % (V/V): Not applicable

Ignition Point (°C): ~130 °C Lower Explosion Limited % (V/V): Not applicable

Solubility: Not applicable



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Main Purpose: Decorative material

10. STABILITY AND REACTIVITY

Stability: Stable

Special conditions of hazardous reaction): No data

Conditions to avoid: high temperature, sunlight, aquosity

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: None

Sub-acute and Chronic Toxicity: None

Irritants: None

Allergenic: None

Carcinogenicity: None

Others: None

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data

Biodegrade: No data

Non-biodegrade: None

Bio-concentration/Bio-accumulation: None

Others: None

13. DISPOSAL CONSIDERATIONS

Waste Properties: Not listed in 《State List of Hazards Waste 2008》

Disposal Method: No data

Attentions: No data

14. TRANSPORT INFORMATION

Hazard Classification: Not listed in Chinese 《GB6944-2005》



LINEAR DRAIN GRATE SAFETY DATA SHEET

UN No.: None

Packing Symbol: None

Packing Group: Not listed in Chinese 《GB/T15098-2008》

Packing Method: None

Attentions for Transport: Not listed in danger goods, in accordance with state and local regulations

15. REGULATION INFORMATION

Domestic: Following Chinese 《Safe Management Rules of Hazard Chemical》 and related

regulations

International: In accordance with state and local regulations

16. OTHER INFORMATION

Reference: The information given in this data sheet does not constitute or replace the user's own assessment of workplace risk ad required by other health and safety legislation. The user must ensure that the information is suitable and complete in relation to the specific use of the product.)