



Safety Data Sheet

Issuing Date: November 6, 2014

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Revision Number: 3

1. Identification of the Substance/Preparation and the Company Undertaking

GHS Product Identifier

Product Name Grout-Aide Grout & Tile 2-In-1 Formula – White

Other Means of Identification

Part Number 15900 Carded Clamshell, 2 oz Wheel & Pump Action Nib Applicator

Formula Code SKM121

Synonyms none

Recommended use of the chemical and restrictions on use

Recommended Use Covers grout and caulk stains

Uses Advised Against No information available

Supplier's Details

Supplier Address

SKM Industries Inc.
1012 Underwood Road
Olyphant, Pa 18447
Telephone: 570-383-3062

Emergency Telephone Number

Chemtrec US & Canada 800-424-9300

2. HAZARDS IDENTIFICATION

Classification

Skin Corrosion/Irritation Category 2

Eye Damage/Irritation Category 2B

Acute Toxicity – Oral Category 4

GHS Label Elements, including precautionary statements

Emergency Overview

Signal Word – Warning

Hazard Statements –

Causes Skin irritation

Causes Eye irritation

Harmful if swallowed



Appearance – Opaque

Physical state- Liquid

Odor – Paint Odor

Precautionary Statements

Prevention

Wash face and hands and any exposed skin thoroughly after handling

Wear protective gloves/clothing/eye protection/face protection

Do not eat, drink or smoke when using this product

Use personal protection as required

Response

If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If irritation occurs: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth

Storage

Store in dry well ventilated place. Keep tightly sealed. Prevent unauthorized access.

Disposal

Dispose of contents/container in approved waste disposal plant

General Advice

If exposed or concerned: get medical attention/advice

Fire

Use CO2, dry chemical, foam, or water spray

Spills and Leaks

Contain and collect spillage

Hazard not Otherwise Classified (HNOC)

Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS -No	Weight %	Trade Secret
Water		50%	*
Titanium Dioxide	13463-67-7	30%	*
Resin	proprietary	10%	*
Surfactant	proprietary	10%	*

* The exact composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

General Advice

In case of doubt, or when symptoms persist, seek medical attention.

Eye Contact	Immediately flush eyes with plenty of water for at least fifteen (15) minutes. Get medical attention immediately.
Skin Contact	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleanser.
Inhalation:	Remove to fresh air, keep patient warm and at rest. If breathing is irregular seek medical advice.
Ingestion	If accidentally swallowed rinse mouth with water and obtain immediate medical attention.

Protection of First Aiders Use personal protection equipment.

Most important symptoms/effects, acute and delayed

Most important symptoms/effects No information available

Indication of immediate medical attention and special treatment needed, if necessary

Note to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Foam, CO₂, powder, water spray

Unsuitable extinguishing media No information available

Specific Hazards arising from the chemical No information available

Flash Point: N/A

Flammability Limits (% by volume): Non-flammable

Unusual Fire Explosion Hazards: none

Protective Equipment and Precautions for Firefighters

Wear appropriate self-contained breathing apparatus MSHA/NIOSH (approved or equivalent) and full protective gear. Cool closed containers exposed to fire with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Avoid breathing vapours. Evacuate personnel to safe areas. Ensure adequate ventilation.

Environmental Precautions Avoid release into the environment. Do not allow to enter drains or watercourses.

Methods and materials for containment and cleaning up

Methods for containment Contain the spillage with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal in accordance with the waste regulations

Methods for Cleaning Up Clean, preferably with detergent: avoid use of solvents. If the product enters drains or sewers, immediately contact the local water company; in case of contamination of streams, rivers or lakes, the relevant environment agency.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Avoid skin and eye contact. Avoid the inhalation of vapor and mist.

Conditions for safe storage, including any incompatibilities

Storage Observe label precautions. Store between 5-25° C in a dry, well ventilated place. Prevent unauthorized access.

Incompatible products Unknown

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Titanium Dioxide 13463-67-7	TWA 10 mg/m ³	TWA 15 mg/m ³ total dust Vacated TWA 5 mg/m ³ total dust	IDHL 5000 mg.m ³

Appropriate engineering controls

Engineering Measures Showers, eyewash stations, ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face protection None under normal use conditions

Skin and body Protection None under normal use conditions

Respiratory Protection None under normal use conditions. If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn

Hygiene Measures When using do not eat, drink, or smoke. Provide regular cleaning of equipment, work areas and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

<u>Property</u>	<u>Value</u>
Boiling Point	>100°C
Specific Gravity (H ₂ O = 1) @ 70°F	Greater than one (1)
Vapor Pressure (mm-Hg @ 70°F)	No Data
Melting Point	No Data
Vapor Density (AIR = 1)	Greater than one (1)
Evaporation Rate (Butyl Acetate=1)	Less than one (1)
Solubility in Water	100%
PH	No Data
Appearance	White opaque thick viscosity liquid
Odor	Paint odor.

10. STABILITY AND REACTIVITY

Reactivity	No data available
Chemical Stability	Stable under normal storage and handling conditions
Possibility of Hazardous reactions	None under normal use
Hazardous Polymerization	Will not occur
Conditions to Avoid	No Data
Incompatible Materials	None
Hazardous Decomposition -products	None

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information There is no data available on the product itself.

Chemical	LD50 oral	LD50 Dermal	LD50 Inhalation
Titanium dioxide	1000 mg/kg rat	-	-

12. ECOLOGICAL INFORMATION

Ecotoxicity There is no data available on the product itself

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with all applicable local, state and federal regulations.

Contaminated Packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT Not regulated. Non-flammable liquid paint. This material is not classified as dangerous for carriage.

Domestic Highway (Containers <1 Quart are ORM-D)

Proper Shipping Name: Consumer
Commodity Hazard Class/Subsidiary: ORM-D
UN/NA No.: None
Packing Group: None
Label Required: ORM-D

15. REGULATORY INFORMATION

TSCA INVENTORY: The product on this SDS is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory.

16. OTHER INFORMATION

NFPA	Health Hazard 1	Flammability 1	Instability 0
HMIS	Health Hazard 1	Flammability 1	Physical Hazard 0

SKM has been advised by attorney that the OSHA Hazard Communication Standard does not apply to the SKM products listed in this SDS. The explanation for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 per the code of Federal Regulations. This information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the Hazard Communication Standard covers the product nor is this SDS meant to comply with all requirements of the Hazard Communication Standard.

End of Safety Data Sheet