

Safety Data Sheet

Issuing Date: November 20, 2014 Revision Date: June 22, 2105 Revision Number: 1

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

GHS Product Identifier

Product Name Water Base Correction Fluid (White)

Other Means of Identification

Part Number 1266, 1292, 1294, 45002, 45003

Product Sizes 18 mL & 22 mL

Formula Code SKM-121

Synonyms Correction Fluid Bottle

Recommended use of the chemical and restrictions on use

Recommended Use Covers ink, permanent marker, pencil, faxes, photocopies, laser and inkjet

printed documents, and more

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 800-424-9300 International 703-527-3887

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	7732-18-5	10-50%	*
Titanium Dioxide	13463-67-7	10-30%	*
Resin	proprietary	1-10%	*
Surfactant	proprietary	1-10%	*

^{*} The exact percentage (concentration) of 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. Was 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

Class B, foam, CO₂, powder, water spray

Unsuitable extinguishing media No information available

Specific Hazards arising from the chemical No information available

Flash Point: Water based material

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. Keep from freezing nor exceed 120°F

Incompatible products Strong oxidizers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Titanium Dioxide 13463-	TWA 10 mg/m3	TWA 15 mg/m3 total dust	IDHL 5000 mg.m3
67-7		Vacated TWA 5 mg/m3 total dust	

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

 $\begin{tabular}{lll} \hline Property & Value \\ Boiling Point & 215°F \\ Specific Gravity (H_2O = 1) @ 70°F & 1.595 \\ Vapor Pressure (mm-Hg @ 70°F) & No Data \\ Melting Point & No Data \\ \hline \end{tabular}$

Vapor Density (AIR = 1) Greater than one (1) Evaporation Rate (Butyl Acetate=1) Greater than one (1)

Solubility in Water 100% PH No Data

Appearance White opaque liquid Odor Very Faint 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 Keep from freezing nor exceed 120°F

Incompatible Materials Strong oxidizers

Hazardous Decomposition Products None

11. TOXICOLOGICAL INFORMATION

<u>Information on likely routes of exposure</u>

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

Ecotoxity 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 HAZARD: 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.

California Proposition 65 Titanium Dioxide 13463-67-7 carcinogen

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