02227-XXXX



SAFETY DATA SHEET

Revision Date 08-Jul-2023

Revision Number 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE

COMPANY/UNDERTAKING

Product identifier

Product Name VersaMagic

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Craft kits containing paints

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Kleinfelder

Supplier Address 14710 NE 87th Street

Redmond WA 98074

Supplier Phone Number US Phone:425-636-7900

Fax:425-636-7901
Supplier Email sdwyer@kleinfelder.com

Emergency telephone number

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Carcinogenicity (See not on carcinogenicity in Section 11)	Category 1A
Specific target organ toxicity (single exposure)	Category 3

GHS Label elements, including precautionary statements

Emergency Overview

Signal word

Danger

Hazard Statements

Causes skin irritation

Causes serious eye irritation

May cause cancer (See not on carcinogenicity in Section 11)

May cause respiratory irritation. May cause drowsiness or dizziness



Appearance Liquid

Physical state Liquid

Odor No information available

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Avoid breathing dust/fume/gas/mist/vapors/spray

Use only outdoors or in a well-ventilated area

Wear eye/face protection

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific treatment (see supplemental first aid instructions on this label)

Eyes

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

Skir

IF ON SKIN: Wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

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Unknown Toxicity

Up to 20% of the mixture may consist of ingredients of unknown toxicity.

Other information

May be harmful if swallowed

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS			
Chemical Name	CAS No	Weight-%	Trade Secret
TRADE SECRET	-	15 - 40	*
TRADE SECRET	-	10 - 30	*
TRADE SECRET	-	7 - 13	*
TRADE SECRET	-	7 - 13	*
TRADE SECRET	-	5 - 10	*
TRADE SECRET	-	3 - 7	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*
TRADE SECRET	-	1 - 5	*

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

General Advice Show this safety data sheet to the doctor in attendance.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and

easy to do. Continue rinsing. Get medical attention if irritation develops and

persists. Do not rub affected area.

Skin contact Wash off immediately with soap and plenty of water for at least 15 minutes. Get

medical attention if irritation develops and persists.

Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur. Ingestion Rinse mouth immediately and drink plenty of water. Never give anything by mouth

to an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Use personal protective equipment as

required. Wear personal protective clothing (see section 8).

Most Important Symptoms and Burning sensation.

Effects

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Uniform Fire Code Irritant: Liquid

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required. Evacuate personnel to safe areas.

Other Information Refer to protective measures listed in Sections 7 and 8.

Environmental precautions

Environmental precautions Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage

if safe to do so.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers. Soak up with inert absorbent material.

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7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products Strong acids. Strong oxidizing agents. Strong bases.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
TRADE SECRET	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust	IDLH: 5000 mg/m ³
		(vacated) TWA: 10 mg/m ³ total	
		dust	
TRADE SECRET	TWA: 10 mg/m ³ mist	TWA: 15 mg/m ³ mist, total	
		particulate	
		TWA: 5 mg/m ³ mist, respirable	
		fraction	
		(vacated) TWA: 10 mg/m ³ mist,	
		total particulate	
		(vacated) TWA: 5 mg/m³ mist,	
		respirable fraction	
TRADE SECRET	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m ³	IDLH: 1750 mg/m ³
		(vacated) TWA: 3.5 mg/m ³	TWA: 3.5 mg/m ³
			TWA: 0.1 mg/m ³ Carbon black in
			presence of Polycyclic aromatic
			hydrocarbons PAH
TRADE SECRET	TWA: 3 mg/m ³	TWA: 20 mppcf (<1% crystalline	IDLH: 1500 mg/m ³ containing
		silica)	<1% quartz
	3	3 mg/m³ (vacated)	TWA: 3 mg/m³ respirable dust
TRADE SECRET	TWA: 1 mg/m ³ Cu dust and mist	-	IDLH: 100 mg/m ³ Cu dust and
			mist
	3 -		TWA: 1 mg/m³ Cu dust and mist
TRADE SECRET	TWA: 1 mg/m ³ Cu dust and mist	-	IDLH: 100 mg/m ³ Cu dust and
			mist
	3		TWA: 1 mg/m³ Cu dust and mist
TRADE SECRET	TWA: 1 mg/m ³ Cu dust and mist	-	IDLH: 100 mg/m ³ Cu dust and
			mist
			TWA: 1 mg/m ³ Cu dust and mist
TRADE SECRET	TWA: 5 mg/m ³	-	

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

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Individual protection measures, such as personal protective equipment

Eye/face protection If splashes are likely to occur:. Wear safety glasses with side shields (or goggles). None

required for consumer use.

Skin and body protection Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

exceeded or irritation is experienced, ventilation and evacuation may be required.

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling

the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical stateLiquidOdorNo information availableAppearanceLiquidOdorNo information availableColorNo information availableOdor ThresholdNo information available

Property <u>Values</u> Remarks Method UNKNOWN рН None known Melting / freezing point No data available None known Boiling point / boiling range No data available None known Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) Flammability Limit in Air No data available None known Upper flammability limit No data available Lower flammability limit No data available Vapor pressure No data available None known

Vapor density No data available None known Specific Gravity None known Water Solubility Soluble in water None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known Autoignition temperature No data available None known **Decomposition temperature** No data available None known None known Kinematic viscosity No data available Dynamic viscosity No data available None known **Explosive properties** No data available

No data available

Other Information

Oxidizing properties

Softening Point
VOC Content (%)
Particle Size
Particle Size Distribution
No data available
No data available

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10. STABILITY AND REACTIVITY

Reactivity

No data available. **Chemical stability**

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

Strong acids. Strong oxidizing agents. Strong bases. Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. (based on components).

May cause redness, itching, and pain. Causes serious eye irritation.

Skin contact Specific test data for the substance or mixture is not available. Causes skin irritation.

(based on components). Prolonged contact may cause redness and irritation.

Ingestion Specific test data for the substance or mixture is not available. Indestion may cause

irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
TRADE SECRET	= 18610 mg/kg (Rat)	-	-
TRADE SECRET	> 10000 mg/kg (Rat)	-	-
TRADE SECRET	= 20000 mg/kg (Rat)	= 20800 mg/kg (Rabbit)	-
TRADE SECRET	-	> 10 g/kg (Rabbit)	-
TRADE SECRET	> 15400 mg/kg (Rat)	> 3 g/kg (Rabbit)	-
TRADE SECRET	> 3000 mg/kg (Rat)	-	-
TRADE SECRET	= 4190 mg/kg (Rat)	> 20 mL/kg (Rabbit)	-

Information on toxicological effects

Symptoms Erythema (skin redness). May cause redness and tearing of the eyes.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available. **Mutagenic Effects** No information available.

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Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen. Note that as formulated, this product is unlikely to pose a carcinogenicity hazard.

Chemical Name	ACGIH	IARC	NTP	OSHA
TRADE SECRET		Group 2B		X
TRADE SECRET	A3	Group 2B		X
TRADE SECRET		Group 1	Known	X
TRADE SECRET		Group 1	Known	X
TRADE SECRET		Group 1	Known	Х
TRADE SECRET		Group 3		
TRADE SECRET		Group 1	Known	X

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 1 - Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans NTP (National Toxicology Program) Known - Known Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No information available. STOT - single exposure No information available. STOT - repeated exposure No information available.

Chronic Toxicity As formulated, this product is not expected to pose a carcinogenic risk.

Target Organ Effects Respiratory system. Eyes. Skin. Gastrointestinal tract (GI).

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 3,114.00 mg/kg ATEmix (dermal) 54,080.00 mg/kg (ATE)

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
TRADE SECRET	96h EC50: = 19000 mg/L (Pseudokirchneriella subcapitata)	96h LC50: = 51600 mg/L (Oncorhynchus mykiss) 96h LC50: 41 - 47 mL/L (Oncorhynchus mykiss) 96h LC50: = 51400 mg/L (Pimephales promelas) 96h LC50: = 710 mg/L		24h EC50: > 10000 mg/L 48h EC50: > 1000 mg/L
TD405 05005T		(Pimephales promelas)		0.41 5.050 500 #
TRADE SECRET		96h LC50: 51 - 57 mL/L (Oncorhynchus mykiss)		24h EC50: > 500 mg/L
TRADE SECRET				24h EC50: > 5600 mg/L
TRADE SECRET		48h LC50: > 100 mg/L (Oryzias latipes)		
TRADE SECRET		96h LC50: = 752.4 mg/L (Lepomis macrochirus)	EC50 > 10000 mg/L 30 min	24h EC50: > 500 mg/L
TRADE SECRET		48h LC50: > 100 mg/L (Oryzias latipes)		
TRADE SECRET	72h EC50: = 216 mg/L	96h LC50: 10600 - 13000 mg/L (Pimephales promelas) 96h LC50: > 1000 mg/L (Pimephales promelas) 96h LC50: 450 - 1000 mg/L (Lepomis macrochirus)		24h EC50: = 1386 mg/L

Persistence and Degradability

No information available.

Bioaccumulation

Chemical Name	Log Pow
TRADE SECRET	-1.76
TRADE SECRET	6.6
TRADE SECRET	6.6
TRADE SECRET	-2.53

Other adverse effects

No information available.

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13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods Dispose of contents/containers in accordance with local regulations.

Contaminated Packaging Do not reuse empty containers.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
TRADE SECRET	Toxic
TRADE SECRET	Toxic
TRADE SECRET	Toxic

14. TRANSPORT INFORMATION

DOT NOT REGULATED

Proper Shipping Name NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

TA Not regulated
Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

ADR Not regulated

ADN Not regulated

Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

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SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
TRADE SECRET	-	1 - 5	1.0
TRADE SECRET	-	1 - 5	1.0
TRADE SECRET	_	1 - 5	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

<u>CWA (Clean Water Act)</u>
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
TRADE SECRET		X		
TRADE SECRET		X		
TRADE SECRET		X		

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical Name	California Proposition 65
TRADE SECRET	Carcinogen

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
TRADE SECRET		X			
TRADE SECRET	X	X	X	X	
TRADE SECRET	X		X		
TRADE SECRET	X	Х	X		X
TRADE SECRET	X	Х	X		
TRADE SECRET	X	X	X		

International Regulations

Mexico

National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
TRADE SECRET		Mexico: TWA 10 mg/m ³
		Mexico: STEL 20 mg/m ³
TRADE SECRET	-	10mg/m³ (mist) TWA
TRADE SECRET		Mexico: TWA 3.5 mg/m ³
		Mexico: STEL 7 mg/m ³
TRADE SECRET		Mexico: TWA= 3 mg/m ³

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class

Not determined

16. OTHER INFORMATION

NFPA Health Hazards 2 Flammability 0 Instability 0 Physical and Chemical Hazards - HMIS Health Hazards 2 * Flammability 0 Physical Hazard 0 Personal Protection X

Chronic Hazard Star Legend * = Chronic Health Hazard

Revision Date 08-Jul-2015

Revision Note No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

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