SAFETY DATA SHEET



WASHING MACHINE MAGIC 100g SACHET

Section 1. Identification

GHS product identifier

Other means of identification

: WASHING MACHINE MAGIC 100g SACHET

: 14-01

Product type : Solid.

Relevant identified uses of the substances or mixture and uses advised against

Identified uses

Industrial use and Personal Care

Supplier's details : Rubbedin Pty Ltd

Unit 1/43 Neumann Road Capalaba QLD 4157 (07) 3245 3255

SDS-email support- infor@rubbedin.com.au

Emergency telephone number (with hours of

operation)

: 24 hrs 0405358685

Section 2. Hazards Identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Classification of the Substance or mixture ACUTE TOXICITY (inhalation) - Category 4

SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A

Percentage of the mixture consisting of ingredient(s) of unknown dermal

toxicity: 9.9%

Percentage of the mixture consisting of ingredient(s) of unknown

inhalation toxicity: 9.9%

GHS label elements

Hazard pictograms

(!)

Signal word : Warning

Hazard statements : Harmful if inhaled.

Causes serious eye irritation.

Causes skin irritation.

Precautionary statements

General : Read label before use. Keep out of reach of children. If medical advice is

needed, have product container or label at hand.

Prevention : Wear protective gloves. Wear eye or face protection. Wear protective

clothing. Use only outdoors or in a well-ventilated area. Do not breathe

dust or mist. Wash hands thoroughly after handling.

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Section 2. Hazards Identification

Response

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or physician. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical 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 attention.

Storage : Not applicable.

Disposal : Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Hazards not otherwise Classified

None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	%	CAS number
Proprietary	-	Proprietary

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environments and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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Section 4. First aid measures

Description of necessary first aid measures

Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper

and lower eyelids. Check for and remove any contact lenses. Continue

to rinse for at least 10 minutes. Get medical attention.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth

resuscitation. Get medical attention if adverse health effects persist or are severe. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may

need to be kept under medical surveillance for 48 hours.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly

before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove victim to

fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight

clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : Harmful if inhaled.

Skin : Causes skin irritation.

Ingestion: No known significant effects or critical hazards.

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Section 4. First aid measures

Over-exposure signs/symptoms

Eye contact: Adverse symptoms may include the following:

Pain or irritation

Watering Redness

Inhalation : No specific data.

Skin : Adverse symptoms may include the following:

Irritation Redness

Ingestion : No specific data.

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

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may

be delayed. The exposed person may need to be kept under medical

surveillance for 48 hours.

Specific treatments: No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable

training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may

be dangerous to the person providing aid to give mouth-to-mouth

resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

Media

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

Media

None known.

Specific hazard arising

From the chemical

May form explosive dust-air mixture if dispersed.

Hazardous thermal Decomposition products

Decomposition products may include the following materials: Carbon dioxide

Carbon monoxide Nitrogen oxides Sulfur oxides Metal oxide/oxides

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Section 5. Fire-fighting measures

Special protective actions : For fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal

risk or without suitable training.

Special protective Equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency Personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also

the information in "For non-emergency personnel".

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or

air).

Methods and materials for containment and cleaning up

Small spill

Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill : Move containers from spill area. Use spark-proof tools and explosion-

proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact

information and Section 13 for waste disposal.

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Section 7. Handling and Storage

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general Occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage : Including any Incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Proprietary	None.

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Section 8. Exposure controls/personal protection

Appropriate engineering Controls

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure Controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Skin protection Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

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Section 9. Physical and chemical properties

Appearance

Physical state : Solid.

: White. Color

Odor : Fruity.

Odor threshold : Not applicable.

рΗ : 1.5-2

Melting point : Not applicable.

: 100 °C **Boiling point**

Flash point : Closed Cup: Not applicable

Evaporation rate : Not applicable.

Flammability (solid, gas) : Not available.

Lower and upper explosive: Not available.

(flammable) limits

Vapor pressure : Not applicable.

Vapor density : Not applicable.

: 1 @ 25°C Relative density

Solubility : Soluble in cold and hot water.

Partition coefficient: n-

Octanol/water

: Not available.

Auto-ignition temperature: Not applicable.

Decomposition : Not applicable

Temperature

Viscosity : Not applicable.

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Section 10. Stability and reactivity

Reactivity : No specific test data related to reactivity available for this product or its

ingredients.

Chemical stability : The product is stable.

Possibility of hazardous

Reactions

Under normal conditions of storage and use, hazardous reactions will not

occur.

Conditions to avoid : No specific data.

Incompatible materials: No specific data.

Hazardous decomposition

Products

Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

Section 11. Toxicological information

Information on toxicological effects Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Proprietary	LC50 Inhalation Vapor	Rat	>2.4 mg/l	4 hours
	LD50 Oral	Rat	>5000 mg/kg	-
				-
Proprietary	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	3 g/kg	-
	LD50 Oral	Rat	5400 mg/kg	-
Proprietary	LD50 Oral	Rat	3160 mg/kg	4 hours
Proprietary	LC50 Inhalation Dusts and mists	Rat	>2 mg/l	-
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-

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Section 11. Toxicological information

Irritation/Corrosion

Product/ingredient name	Result	Species	Exposure
Proprietary	Eyes – Severe irritant Skin – Mild irritant Skin – Moderate irritant	Rabbit Rabbit Rabbit	24 hours 750 Micrograms 24 hours 500 Milligrams 0.5 Milliliters
Proprietary	Eyes – Moderate irritant Eyes – Severe irritant Skin – Mild irritant Skin – Severe irritant	Rabbit Rabbit Human Rabbit	20 Milligrams 24 hours 250 Micrograms 120 hours 4 percent intermittent 24 hours 500 Milligrams

Carcinogenicity

Product/ingredient name	OSHA	IARC	NTP
Proprietary	-	3	-

Specific target organ toxicity (single exposure)

Product/ingredient name	
None.	

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Proprietary	Category 3	N/A	Respiratory tract irritation

Aspiration hazard

Not available.

Information on the likely Routes of exposure

Routes of entry anticipated: Dermal, Inhalation.

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : Harmful if inhaled.

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Section 11. Toxicological information

Skin contact : Causes skin irritation.

Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Adverse symptoms may include the following:

Pain or irritation

Watering Redness

Inhalation : No specific data.

Skin contact: Adverse symptoms may include the following:

Irritation Redness

Ingestion : No specific data.

<u>Delayed and immediate effects and also chronic effects from short and long term exposure</u> Potential chronic health effects

General : No known significant effects or critical hazards.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity : No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral Inhalation (dusts and mists)	10204.5 mg/kg 2.239 mg/l

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Section 12. Ecological information

Toxicity

Result	Species	Exposure
Acute EC50 1430/ Fresh water	Algae	72 hours
Acute IC50 332 mg/l Fresh water	Aquatic plants	96 hours
Acute LC50 1194 mg/l Fresh water	Daphnia	48 hours
Chronic EC10 700 mg/l Fresh water	Algae	72 hours
Acute LC50 160000 micrograms Marine water	Crustaceans	48 hours
Acute LC50 14200 micrograms Fresh water	Fish	96 hours
EC50 10000 mg/l	Fish	96 hours
()	Acute EC50 1430/ Fresh water Acute IC50 332 mg/l Fresh water Acute LC50 1194 mg/l Fresh water Chronic EC10 700 mg/l Fresh water Acute LC50 160000 micrograms Marine water Acute LC50 14200 micrograms Fresh water	Acute EC50 1430/ Fresh water Acute IC50 332 mg/l Fresh water Acute LC50 1194 mg/l Fresh water Chronic EC10 700 mg/l Fresh water Acute LC50 160000 micrograms Marine water Acute LC50 14200 micrograms Fresh water

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Proprietary Proprietary	<u>-1.8</u> 0.101	=	Low Low
Trophiciary	<u> </u>	-	<u> </u>

Mobility in soil

Soil/water partition Coefficient (Koc)

Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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Section 14. Transportation information

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMDG	IATA
UN number	UN3260	UN3260	UN3260	UN3260	UN3260	UN3260
UN proper Shipping name	Corrosive solid, acidic, inorganic, N.O.S. (Sulfamic acid)	Corrosive solid, acidic, inorganic, N.O.S. (Sulfamic acid)	Corrosive solid, acidic, inorganic, N.O.S. (Sulfamic acid)	Corrosive solid, acidic, inorganic, N.O.S. (Sulfamic acid)	Corrosive solid, acidic, inorganic, N.O.S. (Sulfamic acid)	Corrosive solid, acidic, inorganic, N.O.S. (Sulfamic acid)
Transport Hazard class(es)	8	8	8	8	8	8
Packing group	II	II	II	II	II	II
Environmental Hazards	No.	No.	No.	No.	No.	No.
Additional Information	-	-	-	-	-	-

Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 15. Regulatory information

U.S. Federal regulations

All components are listed or exempted. TSCA 8(b) inventory

Clean Air Act Section 112

(b) Hazardous Air Pollutants (HAPs) Not listed.

Clean Air Act Section 602

Class I Substances

Not listed.

Clean Air Act Section 602

Class II Substances

Not listed.

DEA List II Chemicals

(Precursor Chemicals)

Not listed.

DEA List II Chemicals (Essential Chemicals) Not listed.

SARA 302/304

Composition/information on ingredients

No products were found.

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Section 15. Regulatory information

SARA 304 RQ : Not applicable.

SARA 311/312

Classification : ACUTE TOXICITY (inhalation) - Category 4

SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A

Composition/information on ingredients

Name	%	
Proprietary	≥50- ≤ 75	ACUTE TOXICITY (inhalation) – Category 4 EYE IRRITATION – Category 2A
Proprietary	≥15- ≤ 25	SKIN IRRITATION – Category 2 EYE IRRITATION – Category 2A
Proprietary	≤ 10	SKIN IRRITATION – Category 2 EYE IRRITATION – Category 2A
Proprietary	≤ 1.5	EYE IRRITATION – Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation)- Category 3

State regulations

Massachusetts : The following components are listed: PROPRIETARY (SOLUTION);

PRECIPITATED PROPRIETARY; Proprietary, precipitated

New York : None of the components are listed.

New Jersey : The following components are listed: SULPHAMIC ACID; SULFAMIC

ACID; PROPRIETARY, AMORPHOUS, PRECIPITATE & GEL

Pennsylvania : The following components are listed: PROPRIETARY (SOLUTION);

PRECIPITATED PROPRIETARY

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Section 15. Regulatory information

Canadian Lists

WHMIS (Canada) : Listed.

Canada Inventory : All components are listed or exempt.

Canadian NPRI : None of the components are listed.

CEPA Toxic substances : None of the components are listed.

International regulations

Chemicals Weapon Convention List Schedules, I, II, & III Chemicals

Not listed.

Inventory List

Australia : All components are listed or exempted.

China : All components are listed or exempted.

Europe : Not determined.

Japan : Japan inventory (ENCS): All components are listed or exempted.

Malaysia : Not determined.

New Zealand: All components are listed or exempted.

Philippines : All components are listed or exempted.

Republic of Korea : All components are listed or exempted.

Taiwan : All components are listed or exempted.

Thailand : Not determined.

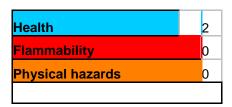
Turkey: All components are listed or exempted.

Viet Nam : Not determined.

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Section 16. Other information

Hazardous Material Information System (U.S.A)



Caution: HMIS® ratings are based on a 0-4 scales, with 0 representing minimal hazards or risks, and 4 Representing significant hazards or risks. Although HMIS® ratings are not require on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® Materials may be purchased exclusively from J.J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association Quincy, MA 02269. This warning system is intended to be Interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, Anyone using the 704 systems to classify chemicals does so at their own risk.

Procedure used to derive the classification

Classification	Justification
ACUTE TOXICITY (inhalation) - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A	Calculation method Calculation method Calculation method

Section 16. Other information

<u>History</u>

Date of Printing : 8/23/18

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Version : 2

References : Datalink.

Notice to reader

This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not Intended to server as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable Use of the product. The information contained in this SDS is believed to be accurate as of the date of Preparation on this SDS and has been complied form sources believed to be reliable. It is offered for your Consideration, investigation and verification. The user or handler (or their employer) should consider the Specific conditions are required. Employers should ensure that their employees, agents, contractors, and Customers who will use the product receive adequate warnings and safe handling procedures, including a Current SDS. Product users or handlers (or their employer) who are unsure of what specific precautions are Required should consult their employer, product supplier, or safety or health professionals before handling or Working with this product. Please notify us immediately if you believe this SDS or other safety and health Information about this product is inaccurate or incomplete.

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