SAFETY DATA SHEET

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NGHS / English

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1. IDENTIFICATION

Product identifier

Product Name GD Midea LR03 Battery

Other means of identification

Product Code(s) 1485034

Recommended use of the chemical and restrictions on use

Recommended Use Alkaline battery

Restrictions on use No information available

Details of the supplier of the safety data sheet

Supplier Identification Midea Environmental Appliances

Address Dongfu 338

DonfengTown Zhongshan Guangdong Zhongshan

CN

Telephone Phone:760-225-9813

E-mail sylviazhang913@yahoo.com

Emergency telephone number

Company Emergency Phone

158-180-8870

Number

2. HAZARDS IDENTIFICATION

Classification

Acute toxicity - Oral	Category 4
Skin corrosion/irritation	Category 1 Sub-category B
Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 2



This is a battery. In case of rupture: the above hazards exist.

Odor Odorless Appearance Red Physical state Solid

GHS Label elements, including precautionary statements

Danger

Hazard statements

Harmful if swallowed Causes severe skin burns and eye damage Suspected of causing cancer



Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product

Do not breathe dusts or mists

Precautionary Statements - Response

Immediately call a POISON CENTER or doctor

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor

Skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower

Wash contaminated clothing before reuse

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Immediately call a POISON CENTER or doctor

Ingestion

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell

Rinse mouth

Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Very toxic to aquatic life with long lasting effects.

Unknown acute toxicity 84.6 % of the mixture consists of ingredient(s) of unknown toxicity

11.9 % of the mixture consists of ingredient(s) of unknown acute oral toxicity



84.6 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

84.6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

84.6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

84.6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Zinc	7440-66-6	27.2	-	-
Manganese	7439-96-5	26.5	-	-
Zinc chloride	7646-85-7	17.8	-	-
Copper	7440-50-8	7.1	-	-
Carbon black	1333-86-4	4.8	-	-
Ammonium chloride	12125-02-9	1.2	-	-

4. FIRST AID MEASURES

First aid measures

General advice First aid is upon rupture of sealed battery. Show this safety data sheet to the doctor in

attendance. Immediate medical attention is required. IF exposed or concerned: Get medical

advice/attention.

Inhalation Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical

attention immediately. Do not use mouth-to-mouth method if victim ingested or inhaled the substance; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If breathing is difficult, (trained personnel should) give oxygen. Delayed pulmonary edema may occur. Get immediate medical

advice/attention.

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

eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present

and easy to do. Continue rinsing. Get immediate medical advice/attention.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. Get immediate medical advice/attention.

Ingestion Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water.

Never give anything by mouth to an unconscious person. Get immediate medical

advice/attention.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take precautions to

protect themselves and prevent spread of contamination. Avoid contact with skin, eyes or clothing. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.

Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

Symptoms Burning sensation.



Indication of any immediate medical attention and special treatment needed

Possible perforation of stomach or esophagus should be investigated. Do not give chemical antidotes. Asphyxia from glottal edema may occur. Marked decrease in blood

pressure may occur with moist rales, frothy sputum, and high pulse pressure.

5. FIRE-FIGHTING MEASURES

surrounding environment.

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

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

The product causes burns of eyes, skin and mucous membranes. Thermal decomposition

can lead to release of irritating gases and vapors.

Hazardous Combustion Products Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Attention! Corrosive material. Avoid contact with skin, eyes or clothing. Ensure adequate

ventilation. Use personal protective equipment as required. Evacuate personnel to safe

areas. Keep people away from and upwind of spill/leak.

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

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.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling In case of rupture: Handle in accordance with good industrial hygiene and safety practice.

Avoid contact with skin, eyes or clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation. 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 Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Protect from moisture. Store locked up. Store away from other materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical name		ACGIH T	LV	0:	SHA PEL		NIOSH IDLH
Zinc		STEL: 10 mg/m ³	respirable	TWA: 5	mg/m³ fume		IDLH: 500 mg/m ³
7440-66-6		fraction			mg/m³ total dust		eiling: 15 mg/m³ dust
		TWA: 2 mg/m ³	respirable	TWA: 5 m	ng/m³ respirable		: 5 mg/m³ dust and fume
		fraction	•		fraction	S	TEL: 10 mg/m³ fume
Manganese		TWA: 0.02 mg/m ³	respirable	(vacated) T\	NA: 1 mg/m³ fume		IDLH: 500 mg/m ³
7439-96-5		particulate n			TEL: 3 mg/m³ fume	1	ΓWA: 1 mg/m³ fume
		TWA: 0.1 mg/m ³			Ceiling: 5 mg/m ³		STEL: 3 mg/m ³
		particulate n			5 mg/m ³ fume		
Zinc chloride		STEL: 2 mg/m			mg/m³ fume		DLH: 50 mg/m³ fume
7646-85-7		TWA: 1 mg/m	³ fume		NA: 1 mg/m³ fume		ΓWA: 1 mg/m³ fume
					TEL: 2 mg/m³ fume		STEL: 2 mg/m³ fume
Copper		TWA: 0.2 mg/r	n³ fume		1 mg/m³ fume	IDLF	H: 100 mg/m³ dust, fume
7440-50-8					/m³ dust and mist		and mist
					WA: 0.1 mg/m ³ Cu		: 1 mg/m ³ dust and mist
					, fume, mist	T'	WA: 0.1 mg/m ³ fume
Carbon black		TWA: 3 mg/m ³			: 3.5 mg/m ³		IDLH: 1750 mg/m ³
1333-86-4		particulate n	natter	(vacated)	TWA: 3.5 mg/m ³		TWA: 3.5 mg/m ³
							: 0.1 mg/m³ Carbon black
							presence of Polycyclic
							natic hydrocarbons PAH
Ammonium chloride		STEL: 20 mg/r		(vacated)	TWA: 10 mg/m ³		WA: 10 mg/m³ fume
12125-02-9		TWA: 10 mg/n	n³ tume		fume	S	TEL: 20 mg/m³ fume
				(vacated)	STEL: 20 mg/m ³		
		A III	D ::: 1 C		fume	\	
Chemical name	_	Alberta		Columbia	Ontario TWAE		Quebec
Manganese 7439-96-5		WA: 0.2 mg/m ³		2 mg/m³	TWA: 0.2 mg/n		TWA: 0.2 mg/m ³
Zinc chloride		ΓWA: 1 mg/m³		mg/m³	TWA: 1 mg/m		TWA: 1 mg/m ³
7646-85-7	S	STEL: 2 mg/m ³	STEL: 2	2 mg/m³	STEL: 2 mg/m	13	
Copper		WA: 0.2 mg/m ³		mg/m³	TWA: 0.2 mg/n		TWA: 0.2 mg/m ³
7440-50-8	1	ΓWA: 1 mg/m³	TWA: 0.	2 mg/m ³	TWA: 1 mg/m	3	TWA: 1 mg/m ³
Carbon black 1333-86-4	T	WA: 3.5 mg/m ³	TWA: 3	3 mg/m ³	TWA: 3 mg/m	3	TWA: 3.5 mg/m ³
Ammonium chloride	Т	WA: 10 mg/m ³	TWA: 1	0 mg/m ³	TWA: 10 mg/m		TWA: 10 mg/m ³
12125-02-9	S	TEL: 20 mg/m ³		0 mg/m ³	STEL: 20 mg/n	∩ ³	STEL: 20 mg/m ³

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering controls

Showers

Eyewash stations Ventilation systems.



Individual protection measures, such as personal protective equipment

Eye/face protection Face protection shield.

Hand protection Wear suitable gloves. Impervious gloves.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

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

General hygiene considerations 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. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended.

Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Solid
Appearance Red
Odor Odorless

Color No information available

Odor Threshold Not applicable

Property Values Remarks Method

No data available pН 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) No data available None known Flammability Limit in Air None known

Upper flammability limit No data available Lower flammability limit No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone knownRelative densityNo data availableNone knownWater SolubilityInsoluble in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/water0

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other Information

Explosive properties No information available Oxidizing properties No information available **Softening Point** No information available **Molecular Weight** No information available No information available **VOC Content (%) Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available



Particle Size Distribution No information available

10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Exposure to air or moisture over prolonged periods.

Incompatible materials Acids. Bases. Oxidizing agent.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied information

In case of rupture:

Inhalation Specific test data for the substance or mixture is not available. Corrosive by inhalation.

(based on components). Inhalation of corrosive fumes/gases may cause coughing, choking, headache, dizziness, and weakness for several hours. Pulmonary edema may occur with tightness in the chest, shortness of breath, bluish skin, decreased blood pressure, and increased heart rate. Inhaled corrosive substances can lead to a toxic edema of the lungs.

Pulmonary edema can be fatal.

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

components). Corrosive to the eyes and may cause severe damage including blindness.

Causes serious eye damage. May cause irreversible damage to eyes.

Skin contact Specific test data for the substance or mixture is not available. Corrosive. (based on

components). Causes burns.

Ingestion Specific test data for the substance or mixture is not available. Causes burns. (based on

components). Ingestion causes burns of the upper digestive and respiratory tracts. May cause severe burning pain in the mouth and stomach with vomiting and diarrhea of dark blood. Blood pressure may decrease. Brownish or yellowish stains may be seen around the mouth. Swelling of the throat may cause shortness of breath and choking. May cause lung

damage if swallowed. May be fatal if swallowed and enters airways.

Information on toxicological effects

Symptoms Redness. Burning. May cause blindness. Coughing and/ or wheezing.

Numerical measures of toxicity

Acute Toxicity

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

ATEmix (oral) 1,397.80 mg/kg

Unknown acute toxicity 84.6 % of the mixture consists of ingredient(s) of unknown toxicity



11.9 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

84.6 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

84.6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

84.6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

84.6 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Zinc	= 630 mg/kg (Rat)	-	-
Manganese	= 9 g/kg (Rat)	-	-
Zinc chloride	= 1100 mg/kg (Rat)	-	<= 1975 mg/m ³ (Rat) 10 min
Carbon black	> 15400 mg/kg (Rat)	> 3 g/kg (Rabbit)	-
Ammonium chloride	= 1650 mg/kg (Rat)	-	-

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

Skin corrosion/irritation Classification based on data available for ingredients. Causes burns.

Serious eye damage/eye irritation Classification based on data available for ingredients. Risk of serious damage to eyes.

Causes burns.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for

ingredients. Suspected of causing cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Carbon black	A3	Group 2B	-	X
1333-86-4		•		

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

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

X - Present

Reproductive toxicity

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

No information available.

No information available.

12. ECOLOGICAL INFORMATION

Marine Pollutant This product contains a chemical which is listed as a severe marine pollutant according to

DOT

Ecotoxicity Very toxic to aquatic life with long lasting effects.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to	Daphnia Magna (Water



			Microcaraciones	Flac)
7:	001 5050 044 0074	00h I 050, 0 044, 0 000	Microorganisms	Flea)
Zinc	96h EC50: 0.11 - 0.271	96h LC50: 0.211 - 0.269	-	48h EC50: 0.139 - 0.908
	mg/L	mg/L (Pimephales		mg/L
	(Pseudokirchneriella	promelas) 96h LC50:		
	subcapitata) 72h EC50:	2.16 - 3.05 mg/L		
	0.09 - 0.125 mg/L	(Pimephales promelas)		
	(Pseudokirchneriella subcapitata)	96h LC50: = 30 mg/L (Cyprinus carpio) 96h		
	Subcapitata)	LC50: = 7.8 mg/L		
		(Cyprinus carpio) 96h		
		LC50: = 0.41 mg/L		
		(Oncorhynchus mykiss)		
		96h LC50: = 0.59 mg/L		
		(Oncorhynchus mykiss)		
		96h LC50: = 2.66 mg/L		
		(Pimephales promelas)		
		96h LC50: = 3.5 mg/L		
		(Lepomis macrochirus)		
		96h LC50: = 0.45 mg/L		
		(Cyprinus carpio) 96h		
		LC50: = 0.24 mg/L		
		(Oncorhynchus mykiss)		
Copper	96h EC50: 0.031 - 0.054		-	48h EC50: = 0.03 mg/L
	mg/L	(Oncorhynchus mykiss)		
	(Pseudokirchneriella	96h LC50: < 0.3 mg/L		
	subcapitata) 72h EC50:	(Pimephales promelas)		
	0.0426 - 0.0535 mg/L	96h LC50: 0.0068 -		
		0.0156 mg/L (Pimephales		
	subcapitata)	promelas) 96h LC50: =		
		0.2 mg/L (Pimephales		
		promelas) 96h LC50: =		
		0.3 mg/L (Cyprinus		
		carpio) 96h LC50: =		
		0.112 mg/L (Poecilia		
		reticulata) 96h LC50: =		
		0.8 mg/L (Cyprinus carpio) 96h LC50: = 1.25		
		mg/L (Lepomis		
		macrochirus)		
Carbon black	_	-	_	24h EC50: > 5600 mg/L
Ammonium chloride	_	96h LC50: = 209 mg/L	_	24h LC50: = 202 mg/L
, annoman onlonde		(Cyprinus carpio) 24h		2 2000. – 202 mg/L
		LC50: = 725 mg/L		
		(Lepomis macrochirus)		

Persistence and Degradability No information available.

Bioaccumulation There is no data for this product.

MobilityNo information available.Other adverse effectsNo information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused Dispose of in accordance with local regulations. Dispose of waste in accordance with



environmental legislation. products

Contaminated packaging Do not reuse empty containers.

California Waste Codes 141

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

Chemical name	California Hazardous Waste
Zinc	Ignitable powder
7440-66-6	
Manganese 7439-96-5	Ignitable powder
Zinc chloride	Toxic
7646-85-7	Corrosive
Copper	Toxic
7440-50-8	

14. TRANSPORT INFORMATION

DOT **NOT REGULATED** NON-REGULATED

Proper Shipping Name

Hazard Class

Marine Pollutant This product contains a chemical which is listed as a severe marine pollutant according to

DOT

TDG Not regulated

Marine Pollutant This product contains a chemical which is listed as a severe marine pollutant according to

TDG.

MEX Not regulated

ICAO Not regulated

IATA Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

This product contains a chemical which is listed as a marine pollutant according to **Marine Pollutant**

IMDG/IMO

<u>RID</u> Not regulated ADR Not regulated

Not regulated ADN

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

Ozone-depleting substances (ODS) Not applicable



Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories

TSCA

DSL/NDSL

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

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 %
Zinc - 7440-66-6	7440-66-6	27.2	1.0
Manganese - 7439-96-5	7439-96-5	26.5	1.0
Zinc chloride - 7646-85-7	7646-85-7	17.8	1.0
Copper - 7440-50-8	7440-50-8	7.1	1.0
Ammonium chloride - 12125-02-9	12125-02-9	1.2	1.0

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

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
Zinc 7440-66-6		X	Х	
Zinc chloride 7646-85-7	1000 lb	Х		X
Copper 7440-50-8		Х	Х	
Ammonium chloride 12125-02-9	5000 lb			X

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive



Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Zinc 7440-66-6	1000 lb		RQ 454 kg final RQ RQ 1000 lb final RQ
Zinc chloride 7646-85-7	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ
Copper 7440-50-8	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
Ammonium chloride 12125-02-9	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65	
Carbon black - 1333-86-4	Carcinogen	

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusett	Pennsylvania	Rhode Island	Illinois
		s			
Zinc 7440-66-6	Х	X	Х	Х	
Manganese 7439-96-5	Х	X	Х	Х	X
Zinc chloride 7646-85-7	Х	X	Х	Х	
Copper 7440-50-8	Х	Х	Х	Х	Х
Carbon black 1333-86-4	Х	Х	Х		Х
Ammonium chloride 12125-02-9	Х	X	Х	Х	

16. OTHER INFORMATION

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical

Properties -

HMIS Health hazards 0 Flammability 0 Physical hazards 0 Personal Protection X

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

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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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