

# SAFETY DATA SHEET

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### 1. IDENTIFICATION

Product identifier

**Product Name** Buffer Solution pH  $7.00 \pm 0.02$ 

Other means of identification

Product Code(s) 2283556

Safety data sheet number M00369

Recommended use of the chemical and restrictions on use

**Recommended Use** Laboratory reagent. Buffer.

Uses advised against None. Restrictions on use None.

Details of the supplier of the safety data sheet

**Manufacturer Address** 

Hach Company P.O.Box 389 Loveland, CO 80539 USA (970) 669-3050

Emergency telephone number

(303) 623-5716 - 24 Hour Service (515)232-2533 - 8am - 4pm CST

# 2. HAZARDS IDENTIFICATION

#### Classification

**Regulatory Status** 

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not Hazardous Not a dangerous substance or mixture according to the Globally Harmonized System

(GHS)

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

Hazard statements

EUH208 - May produce an allergic reaction

The product contains no substances which at their given concentration, are considered to be hazardous to health

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Other Information

Not applicable

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable

**Mixture** 

Percent ranges are used where confidential product information is applicable.

Chemical Name	CAS No	Percent Range	HMRIC #
Sodium phosphate dibasic	7558-79-4	0.1 - 1%	-
Nitric acid, magnesium salt, hexahydrate	13446-18-9	<0.1%	-

# 4. FIRST AID MEASURES

**Description of first aid measures** 

General advice In case of accident or unwellness, seek medical advice immediately (show directions for

use or safety data sheet if possible).

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If symptoms persist, call a physician.

Skin contact IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower. If symptoms persist, call a physician.

**Inhalation** IF INHALED: Remove person to fresh air and keep comfortable for breathing. If symptoms

persist, call a physician.

Ingestion IF SWALLOWED: Rinse Mouth. If symptoms persist, call a physician.

Self-protection of the first aider

Use personal protective equipment as required. Ensure that medical personnel are aware

of the material(s) involved and take precautions to protect themselves.

Most important symptoms and effects, both acute and delayed

**Symptoms** See Section 11: TOXICOLOGICAL INFORMATION.

Indication of any immediate medical attention and special treatment needed

**Note to physicians**Treat symptomatically.

# **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.

Flammable properties

Substance does not burn.

Specific hazards arising from the chemical

None reported.

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**Hazardous combustion products** 

No information available.

#### 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**

**U.S. Notice**Only persons properly qualified to respond to an emergency involving hazardous

substances may respond to a spill according to federal regulations (OSHA 29 CFR

1910.120(a)(v)) and per your company's emergency response plan and

guidelines/procedures. See Section 13, Special Instructions for disposal assistance. Outside of the US, only persons properly qualified according to state or local regulations

should respond to a spill involving chemicals.

**EC Notice**Only persons properly qualified to respond to an emergency involving hazardous

substances should respond to a spill involving chemicals. See Section 13, Special

Instructions for disposal assistance.

WHMIS Notice Only persons properly qualified to respond to an emergency involving hazardous

substances should respond to a spill involving chemicals. See Section 13, Special

Instructions for disposal assistance.

Personal precautions, protective equipment and emergency procedures

Personal precautions Evacuate personnel to safe areas. Do not touch or walk through spilled material. Ventilate

affected area. Use personal protective equipment as required.

Environmental precautions

**Environmental precautions** Avoid release to the environment. See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Dike far ahead of liquid spill for later

disposal.

Methods for cleaning up Neutralize spill if necessary. Soak up with inert absorbent material. Take up mechanically,

placing in appropriate containers for disposal. Clean contaminated surface thoroughly.

Dispose of in accordance with local, state and federal regulations or laws.

Emergency Response Guide Number Not applicable

### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.

Do not breathe dust/fume/gas/mist/vapors/spray.

Conditions for safe storage, including any incompatibilities

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

labeled containers.

Flammability class Not applicable

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

**Legend** See section 16 for terms and abbreviations

**Appropriate engineering controls** 

Engineering Controls Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin and body protection** Wear protective gloves and protective clothing.

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product. Take off all contaminated clothing and wash it before reuse. Wash hands thoroughly after handling. Regular cleaning of equipment, work area

and clothing is recommended.

**Environmental exposure controls** 

Prevent product from entering drains. Local authorities should be advised if significant spillages cannot be contained.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Liquid

Gas Under Pressure Not classified according to GHS criteria

Appearanceaqueous solutionColoryellow

Odor None Odor threshold No data available

Property Values Remarks • Method

Molecular weight No data available

**pH** 7.3

Melting point/freezing point ~ 0 °C / 32 °F Estimation based on theoretical

calculation

Boiling point / boiling range ~ 100 °C / 212 °F Estimation based on theoretical

calculation

**Evaporation rate** 1 (water = 1) Estimation based on theoretical

calculation

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Vapor pressure 18.002 mm Hg / 2.4 kPa at 20 °C / 68 °F Estimation based on theoretical

calculation

Vapor density (air = 1) 0.62

Specific gravity (water = 1 / air = 1) 1 Estimation based on theoretical

calculation

Partition Coefficient (n-octanol/water) Not applicable

**Soil Organic Carbon-Water Partition** 

Coefficient

Not applicable

Autoignition temperature No data available

**Decomposition temperature**No data available

**Dynamic viscosity**  $\sim 1 \text{ cP (mPa s)}$  at 20 °C / 68 °F

Kinematic viscosity ~ 1 cSt (mm²/s) at 20 °C / 68 °F

### Solubility(ies)

### Water solubility

Water solubility classification	Water solubility	Water Solubility Temperature		
Soluble	> 1000 mg/L	25 °C / 77 °F		

### Solubility in other solvents

	Chemical Name	<u>Chemical Name</u> <u>Solubility classification</u>		Solubility Temperature	
Ī	None reported No information availab		No data available	No information available	

### Other Information

Metal Corrosivity

Not classified as corrosive to metal according to GHS criteria

Steel Corrosion RateNo data availableAluminum Corrosion RateNo data available

Bulk density Not applicable

Explosive properties Not classified according to GHS criteria.

Explosion data No data available

 Upper explosion limit
 No data available

 Lower explosion limit
 No data available

Flammable properties Not classified as flammable according to GHS criteria.

Flammability Limit in Air

Upper flammability limit:No data availableLower flammability limit:No data available

Flash point No data available

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Method No information available

Oxidizing properties Not classified according to GHS criteria.

Reactivity propeties Not classified as self-reactive, pyrophoric, self-heating or emitting

flammable gases in contact with water according to GHS criteria.

# 10. STABILITY AND REACTIVITY

### **Reactivity propeties**

Not classified as self-reactive, pyrophoric, self-heating or emitting flammable gases in contact with water according to GHS criteria

#### **Chemical stability**

Stable under recommended storage conditions.

### Special dangers of the product

None reported

### Possibility of Hazardous Reactions

None under normal processing.

Hazardous polymerization Hazardous polymerization does not occur.

#### Conditions to avoid

Heat. Evaporation.

# **Incompatible materials**

Strong oxidizing agents. Strong acids. Strong bases.

### **Hazardous Decomposition Products**

None known based on information supplied.

# **Explosive properties**

Not classified according to GHS criteria.

**Upper explosion limit** No data available

No data available Lower explosion limit

### **Autoignition temperature**

No data available

#### Sensitivity to Static Discharge

None reported

#### **Sensitivity to Mechanical Impact**

None reported

# 11. TOXICOLOGICAL INFORMATION

**NIOSH (RTECS) Number** None reported

Information on Likely Routes of Exposure

**Product Information** Product does not present an acute toxicity hazard based on

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	known or supplied information.
Inhalation	No known effect based on information supplied.
Eye contact	No known effect based on information supplied.
Skin contact	No known effect based on information supplied.
Ingestion	No known effect based on information supplied.
Aggravated Medical Conditions	None known.
Toxicologically synergistic products	None known.
Toxicokinetics, metabolism and distribution	See ingredients information below.

Chemical Name	Toxicokinetics, metabolism and distribution
Sodium phosphate	Phosphates are widely utilized by cells for metabolism of proteins, fats and carbohydrates.
dibasic	
(0.1 - 1%)	
CAS#: 7558-79-4	

### **Product Acute Toxicity Data**

Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Dust/Mist) Exposure Route No data available

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

### **Ingredient Acute Toxicity Data**

**Oral Exposure Route** 

Chemical Name	Endpoint type	Reported dose	Exposure time	Toxicological effects	Key literature references and sources for data
Nitric acid, magnesium salt, hexahydrate (<0.1%) CAS#: 13446-18-9	Rat LD <sub>50</sub>	5440 mg/kg	None reported	None reported	NIH (National Institutes of Health)
Chemical Name	Endpoint type	Reported dose	Exposure time	Toxicological effects	Key literature references and sources for data
Sodium phosphate dibasic (0.1 - 1%) CAS#: 7558-79-4	Rat LD50	17000 mg/kg	None reported	None reported	RTECS (Registry of Toxic Effects of Chemical Substances)

Dermal Exposure Route Toxicological data for ingredients is not indicative of likely harm.

Inhalation (Dust/Mist) Exposure Route

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

**Product Skin Corrosion/Irritation Data** 

No data available.

**Ingredient Skin Corrosion/Irritation Data** 

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Chemical Name	Test method	Species	Reported dose	Exposure time	Results	Key literature references and sources for data
Sodium phosphate dibasic (0.1 - 1%) CAS#: 7558-79-4	Standard Draize Test	Rabbit	500 mg	24 hours	Skin irritant	RTECS (Registry of Toxic Effects of Chemical Substances)
Nitric acid, magnesium salt, hexahydrate (<0.1%) CAS#: 13446-18-9	Standard Draize Test	Rabbit	500 mg	24 hours	Mild skin irritant	HSDB (Hazardous Substances Data Bank)

**Product Serious Eye Damage/Eye Irritation Data** 

No data available.

# **Ingredient Eye Damage/Eye Irritation Data**

Chemical Name	Test method	Species	Reported dose	Exposure time	Results	Key literature references and sources for data
Sodium phosphate dibasic (0.1 - 1%) CAS#: 7558-79-4	Standard Draize Test	Rabbit	500 mg	24 hours	Eye irritant	RTECS (Registry of Toxic Effects of Chemical Substances)
Nitric acid, magnesium salt, hexahydrate (<0.1%) CAS#: 13446-18-9	Standard Draize Test	Rabbit	500 mg	24 hours	Mild eye irritant	HSDB (Hazardous Substances Data Bank)

# **Sensitization Information**

**Product Sensitization Data** 

Skin Sensitization Exposure Route No data available.

Respiratory Sensitization Exposure Route No data available.

**Ingredient Sensitization Data** 

Skin Sensitization Exposure Route

Respiratory Sensitization Exposure Route No data available.

**Chronic Toxicity Information** 

**Product Repeat Dose Toxicity Data** 

Oral Exposure Route No data available.

**Dermal Exposure Route**No data available.

Inhalation (Dust/Mist) Exposure Route No data available.

Inhalation (Vapor) Exposure Route No data available.

Inhalation (Gas) Exposure Route No data available.

**Ingredient Repeat Dose Toxicity Data** 

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Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Vapor) Exposure Route

No data available

Inhalation (Gas) Exposure Route No data available

Chemical Name	CAS No	ACGIH	IARC	NTP	OSHA
Sodium phosphate dibasic	7558-79-4	•	-	•	•
Nitric acid, magnesium	13446-18-9	-	Group 2A	-	X
salt, hexahydrate					

No data available

### Legend

ACGIH (American Conference of Governmental Industrial Hygienists)	Does not apply
IARC (International Agency for Research on Cancer)	Does not apply
NTP (National Toxicology Program)	Does not apply
OSHA (Occupational Safety and Health Administration of the US Department of	Does not apply
Labor)	

<u>Product Carcinogenicity Data</u>

No data available

Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Dust/Mist) Exposure Route No data available

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

Ingredient Carcinogenicity Data

Inhalation (Dust/Mist) Exposure Route

Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Dust/Mist) Exposure Route No data available

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

Product Germ Cell Mutagenicity invitro Data

No data available.

Ingredient Germ Cell Mutagenicity invitro Data

Toxicological data for ingredients is not indicative of likely harm.

Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Dust/Mist) Exposure Route

No data available

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Inhalation (Vapor) Exposure Route No data available

Ingredient Germ Cell Mutagenicity in vivo Data

Inhalation (Gas) Exposure Route

Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Dust/Mist) Exposure Route No data available

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

Oral Exposure Route No data available

**Dermal Exposure Route** No data available

Inhalation (Dust/Mist) Exposure Route No data available

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

**Ingredient Reproductive Toxicity Data** 

Oral Exposure Route No data available

Dermal Exposure Route No data available

Inhalation (Dust/Mist) Exposure Route No data available

Inhalation (Vapor) Exposure Route No data available

Inhalation (Gas) Exposure Route No data available

# 12. ECOLOGICAL INFORMATION

Ecotoxicity Based on the classification principles, not classified as hazardous

to the environment.

No data available

Product Ecological Data

**Aquatic toxicity** 

Fish No data available

Crustacea No data available

Algae No data available

**Terrestrial toxicity** 

**Soil** No data available

Vertebrates No data available

Invertebrates No data available

**Ingredient Ecological Data** 

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# **Aquatic toxicity**

**Fish** 

Chemical Name	Exposure time	Species	Endpoint type	Reported dose	Key literature references and sources for data
Nitric acid, magnesium salt, hexahydrate (<0.1%) CAS#: 13446-18-9	96 hours	Lepomis macrochirus	LC50	9000 mg/L	ECHA (The European Chemicals Agency)
Chemical Name	Exposure time	Species	Endpoint type	Reported dose	Key literature references and sources for data
Nitric acid, magnesium salt, hexahydrate	96 hours	Primephales promelas	LC <sub>50</sub>	2120 mg/L	ECHA (The European Chemicals Agency)

Crustacea

Ciustacea					
Chemical Name	Exposure time	Species	Endpoint type	Reported dose	Key literature references and sources for data
Nitric acid, magnesium salt, hexahydrate (<0.1%) CAS#: 13446-18-9	48 Hours	Daphnia magna	EC <sub>50</sub>	880 mg/L	ECHA (The European Chemicals Agency)

<u>Algae</u>

Aigae					
Chemical Name	Exposure time	Species	Endpoint type	Reported dose	Key literature references and sources for data
Nitric acid, magnesium salt, hexahydrate (<0.1%) CAS#: 13446-18-9	72 Hours	Scenedesmus subspicatus	EC50	> 100 mg/L	ECHA (The European Chemicals Agency)

# **Terrestrial toxicity**

Soil No data available

**Vertebrates** No data available

Invertebrates No data available

# **Other Information**

# Persistence and degradability

None known.

# **Product Biodegradability Data**

If available, see ingredient data below.

# **Ingredient Biodegradability Data**

Test data reported below

# **Bioaccumulation**

None known.

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Product Bioaccumulation Data Test data reported below.

Ingredient Bioaccumulation Data

No data available

**Additional information** 

**Product Information** 

Partition Coefficient (n-octanol/water)

Not applicable

Ingredient Information

**Mobility** 

Mobility in soil: High mobility. If available, see ingredient data below.

**Product Information** 

Soil Organic Carbon-Water Partition Coefficient Not applicable

Ingredient Information No data available

Additional information

Water solubility

**Product Information** 

Water solubility classification	<u>Water solubility</u>	Water Solubility Temperature
Soluble	> 1000 mg/L	25 °C / 77 °F

### **Ingredient Information**

Chemical Name	Water solubility classification	Water solubility	Water solubility temperature °C	Water solubility temperature °F
Sodium phosphate dibasic CAS#: 7558-79-4	Completely soluble	118000 mg/L	20 °C	68 °F
Nitric acid, magnesium salt, hexahydrate CAS#: 13446-18-9	Completely soluble	420000 mg/L	20 °C	68 °F

#### Other adverse effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

**Disposal of wastes**Disposal should be in accordance with applicable regional, national, and local laws and

regulations.

Contaminated packaging Working in a well-ventilated area. Rinse three times with an appropriate solvent. Collect

rinsate and dispose of according to local, state, or federal regulations. Dispose of empty container as normal trash. In the US, rinsate from empty containers is classified as hazardous waste and should be disposed of at an E.P.A. approved facility. Rinsate from empty containers may contain sufficient product to require disposal as hazardous waste in

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countries other than the US. Improper disposal or reuse of this container may be dangerous and illegal. Disposal should be in accordance with applicable regional, national, and local laws and regulations.

### Special instructions for disposal

If permitted by regulation. Open cold water tap completely, slowly pour the material to the drain. Check with local municipal and state authorities and waste contractors for pertinent local information regarding the proper disposal of chemicals.

### 14. TRANSPORT INFORMATION

DOTNot regulatedTDGNot regulatedIATANot regulatedIMDGNot regulated

#### Additional information

There is a possibility that this product could be contained in a reagent set or kit composed of various compatible dangerous goods. If the item is not in a reagent set or kit, the classification given above applies.

If the item is part of a reagent set or kit the classification would change to the following:

UN3316 Chemical Kit, Hazard Class 9, Packing Group II or III.

If the item is not regulated, the Chemical Kit classification does not apply.

# 15. REGULATORY INFORMATION

**National Inventories** 

TSCA Complies DSL/NDSL Complies

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

#### International Inventories

**EINECS/ELINCS** Complies **ENCS** Complies **IECSC** Complies Complies **KECL** Complies **PICCS TCSI** Complies Complies **AICS** Complies **NZIoC** 

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

**ENCS**- Japan Existing and New Chemical Substances

**IECSC-** China Inventory of Existing Chemical Substances

**KECL-** Korean Existing and Evaluated Chemical Substances

PICCS- Philippines Inventory of Chemicals and Chemical Substances

TCSI- Taiwan Chemical Substances Inventory

AICS- Australian Inventory of Chemical Substances

NZIoC- New Zealand Inventory of Chemicals

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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Chemical Name	SARA 313 - Threshold Values %	
Nitric acid, magnesium salt, hexahydrate (CAS #: 13446-18-9)	1.0	

#### SARA 311/312 Hazard Categories

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

### **CWA (Clean Water Act)**

This product does not contain any substances regulated as 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
Sodium phosphate	5000 lb	-	-	X
dibasic				
7558-79-4				1

### **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

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Sodium phosphate dibasic	5000 lb	-	RQ 5000 lb final RQ
7558-79-4			RQ 2270 kg final RQ

### **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

### **U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Sodium phosphate dibasic 7558-79-4	X	X	X
Nitric acid, magnesium salt, hexahydrate 13446-18-9	Х	-	-

# U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

# **NFPA and HMIS Classifications**

NFPA	Health hazards - 0	Flammability - 0	Instability - 0	Physical and Chemical
				Properties -
HMIS	Health hazards - 0	Flammability - 0	Physical hazards - 0	Personal protection - X
		-	-	- See section 8 for more

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information

#### Key or legend to abbreviations and acronyms used in the safety data sheet

NIOSH IDLH Immediately Dangerous to Life or Health

ACGIH ACGIH (American Conference of Governmental Industrial Hygienists)

NDF no data

# Legend - Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

MAC Maximum Allowable Concentration Ceiling Ceiling Limit Value

X Listed Vacated These values have no official status. The only

binding levels of contaminants are those listed in the final OSHA PEL. These lists are for reference purposes only. Please note that some reference state regulations of these "liberated" exposure limits in their state

regulations.

SKN\* Skin designation SKN+ Skin sensitization
RSP+ Respiratory sensitization \*\* Hazard Designation
C Carcinogen R Reproductive toxicant

M mutagen

Prepared By Hach Product Compliance Department

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Revision Note None

### **Disclaimer**

USER RESPONSIBILITY: Each user should read and understand this information and incorporate it in individual site safety programs in accordance with applicable hazard communication standards and regulations.

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

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**End of Safety Data Sheet**