

Safety Data Sheet

Keteca USA, Inc

Water Works[™] Storm Ultra

1	PRODUCT AND COMPANY IDENTIFICATION
Product Identifier:	Water Works™ Storm Ultra
SDS Number:	KP-5 F1
Product Code:	WWSU
Revision Date:	6/25/2020
Version:	01
Product Description:	Concentrated industrial aqueous cleaner /degreaser.
Product Use:	Industrial aqueous cleaner / degreaser.
Instructions:	Recommended dilution is 3 - 5%
	Use according to manufacturer's directions.
	Keteca USA, Inc encourages and expects the user to read and understand the entire (M)SDS, as there is
	important information throughout the document. We expect the user to follow the precautions identified in
	this document unless the user's use conditions would necessitate other appropriate methods or actions.
Supplier Details:	Keteca USA, Inc
	4280 W. Opportunity Way Phoenix, AZ 85086
Phone:	877-418-1306

Emergency Telephone Number: CHEMTREC Within USA and Canada: 1-800-424-9300 Outside USA and Canada: +1 703-527-3887 (collect calls accepted)

HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Eye Irritation, 2 B

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:

no GHS pictograms indicated for this product

GHS Hazard Statements:

May cause eye irritation

GHS Precautionary Statements:

IF SWALLOWED: Low toxicity if swallowed. Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury; however, swallowing larger amounts may cause injury.

IF ON SKIN: Wash with soap and water.

IF INHALED: Prolonged exposure is not expected to cause adverse effects.

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Inhalation:	Prolonged exposure is not expected to cause adverse effects.
Skin Contact:	Non-irritating.
Eye Contact:	May cause eye irritation.
Ingestion:	Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury.



Keteca USA, Inc

Water Works[™] Storm Ultra

COMPOSITION/INFORMATION ON INGREDIENTS

Safety Data Sheet

Ingredients:

3

DI Water	CAS 7732-18-5	66%
Trade Secert Non Haza	rdous Surfactant Blend	34%

The specific chemical identity and chemical composition has been withheld as a trade secret.

The precise composition of this mixture is a trade secret. A complete disclosure will be provided to a physician or nurse in the event of a medical emergency.

4 FIRST AID MEASURES Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. Skin Contact: Wash with soap and water. Eye Contact: Flush eyes thoroughly with water for 15 minutes. Remove contact lenses after the initial 1 -2 minutes and continue flushing for several additional minutes. If effects occur, consult physician. Ingestion: If swallowed, seek medical attention if symptoms develop. Do not induce vomiting unless directed to do so by medical personnel.

5 FIRE FIGHTING MEASURES

Extinguishing Media: Water fog or fine spray. Dry chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam. General purpose synthetic foams (including AFFF) or protein foams may function, but will be less effective.

Fire Fighting Procedures: Use water spray to cool fire exposed containers and fire affected zone until fire is out and danger of reignition has passed. Move container from fire area if this is possible without hazard. Burning liquids may be moved by flushing with water to protect personnel and minimize property damage. Avoid accumulation of water.

Special Protective Equipment for Firefighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots, and gloves). If protective equipment is not available or not used, fight fire from a protected location or safe distance

6

ACCIDENTAL RELEASE MEASURES

Personal Precautions: Spilled material may cause a slipping hazard. Use appropriate safety equipment. (See Section 8)

Methods and materials for containment and cleaning up:

Small spills: Absorb with materials such as: sand, vermiculite, absorbent pillows, pads and/or wipes. Do not use water for clean up. Collect in suitable and properly labeled containers.

Large spills: Contain spilled material if possible. Pump into suitable and properly labeled containers.

7

HANDLING AND STORAGE

Handling Precautions:	Avoid contact with eyes. Wash thoroughly after handling.
Storage Requirements:	Store indoors away from direct sunlight. Keep containers closed when not in use.
	Shelf life: 24 Months



Safety Data Sheet

Keteca USA, Inc

Water Works[™] Storm Ultra

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Personal Protective Equipment: General ventilation should be sufficient for most operations.

HMIS PP, B | Safety Glasses, Gloves

Respiratory Protection: Wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process. For most conditions no respiratory protection should be needed; however, if discomfort is experienced, use an approved air-purifying respirator.

9

10

8

PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidOdor:MildOdor Threshold:No data availableSolubility:Misible in water in all proportionsSpec Grav./Density:1.120 - 1.190 (Hydrometer)Viscosity:No data availableBoiling Point:No data availableFreezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).Vapor Density:No data availablepH:9.6 - 11.4VOC:2 g/l in "Neat" form.Evap. Rate:No data availableAuto-Ignition Temp:No data availableUEL // EL :No data availableUEL // EL :No data available	Appearance:	Clear to yellowish
Odor Threshold:No data availableSolubility:Misible in water in all proportionsSpec Grav./Density:1.120 - 1.190 (Hydrometer)Viscosity:No data availableBoiling Point:No data availableFreezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Physical State:	Liquid
Solubility:Misible in water in all proportionsSpec Grav./Density:1.120 - 1.190 (Hydrometer)Viscosity:No data availableBoiling Point:No data availableFreezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Odor:	Mild
Spec Grav./Density:1.120 - 1.190 (Hydrometer)Viscosity:No data availableBoiling Point:No data availableFreezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).Vapor Density:No data availablepH:9.6 - 11.4VOC:2 g/l in "Neat" form.Evap. Rate:No data availableAuto-Ignition Temp:No data availableDecomp Temp:No data available	Odor Threshold:	No data available
Viscosity:No data availableBoiling Point:No data availableFreezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Solubility:	Misible in water in all proportions
Boiling Point:No data availableFreezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Spec Grav./Density:	1.120 - 1.190 (Hydrometer)
Freezing/Melting Pt.:32°F (0 C)Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Viscosity:	No data available
Flammability:no data availableFlash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Boiling Point:	No data available
Flash Point:>200°F Test Method SW1010 APartition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Freezing/Melting Pt.:	32°F (0 C)
Partition Coefficient:No data availableVapor Pressure:<1.0 mm Hg @ 68°F (not including water content).	Flammability:	no data available
Vapor Pressure:<1.0 mm Hg @ 68°F (not including water content).Vapor Density:No data availablepH:9.6 - 11.4VOC:2 g/l in "Neat" form.Evap. Rate:No data availableAuto-Ignition Temp:No data availableDecomp Temp:No data available	Flash Point:	>200°F Test Method SW1010 A
Vapor Density:No data availablepH:9.6 - 11.4VOC:2 g/l in "Neat" form.Evap. Rate:No data availableAuto-Ignition Temp:No data availableDecomp Temp:No data available	Partition Coefficient:	No data available
pH:9.6 - 11.4VOC:2 g/l in "Neat" form.Evap. Rate:No data availableAuto-Ignition Temp:No data availableDecomp Temp:No data available	Vapor Pressure:	<1.0 mm Hg @ 68°F (not including water content).
VOC:2 g/l in "Neat" form.Evap. Rate:No data availableAuto-Ignition Temp:No data availableDecomp Temp:No data available	Vapor Density:	No data available
Evap. Rate:No data availableAuto-Ignition Temp:No data availableDecomp Temp:No data available	pH:	9.6 - 11.4
Auto-Ignition Temp:No data availableDecomp Temp:No data available	VOC:	2 g/l in "Neat" form.
Decomp Temp: No data available	Evap. Rate:	No data available
• •	Auto-Ignition Temp:	No data available
	Decomp Temp:	No data available
	UFL/LFL:	No data available

STABILITY AND REACTIVITY

Chemical Stability:	Product is stable under normal conditions.
Materials to Avoid:	This is a water-based product. Strong Acids; Strong Bases; Strong Oxidizing Agents.
Hazardous Decomposition:	Will not occur.
Hazardous Polymerization:	Will not occur.



Keteca USA, Inc

Water Works[™] Storm Ultra

Safety Data Sheet

TOXICOLOGICAL INFORMATION

Likely routes of exposure:

Inhalation:	Prolonged exposure is not expected to cause adverse effects.
Ingestion:	Small amounts swallowed incidentally as a result of normal handling operations
	are not likely to cause injury.
Skin:	Non-irritating.
Eyes:	May cause eye irritation.
•	

Skin Corrosion/Irritation:	Non-irritant
Eye Damage/Irritation:	May cause mild eye irritation
Germ Cell Mutagenicity:	Mixture does not classify under this category
Carcinogenicity:	Mixture does not classify under this category
Reporductive Toxicity:	Mixture does not classify under this category
STOT-Single Exposure:	Mixture does not classify under this category
STOT-Repeated Exposure:	Mixture does not classify under this category
Aspiration Hazard:	Mixture does not classify under this category

12

11

ECOLOGICAL INFORMATION

No Data Available

13

14

DISPOSAL CONSIDERATIONS

Dispose of uncontaminated material into sewer where applicable within Federal, State and/or local laws and regulations.

Disposal of contaminated material must be in compliance with all Federal, State and/or local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

TRANSPORT INFORMATION

DOT Non-Bulk - NOT REGULATED DOT Bulk - NOT REGULATED IMDG - NOT REGULATED ICAO/IATA - NOT REGULATED

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.







15

16

Water Works[™] Storm Ultra

REGULATORY INFORMATION

OSHA Hazard Communication Standard This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

Immediate (Acute) Health Hazard	No
Delayed (Chronic) Health Hazard	No
Fire Hazard	No
Reactive Hazard	No
Sudden Release of Pressure Hazard	No

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313 To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986) This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

US. Toxic Substances Control Act All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30 **CEPA - Domestic Substances List (DSL)** All substances contained in this product are listed on the Canadian Domestic Substances List (DSL) or are not required to be listed.

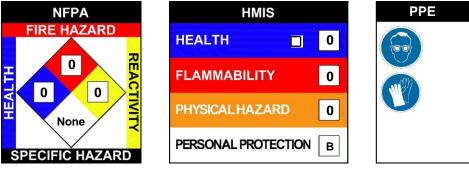
European Inventory of Existing Commercial Chemical Substances (EINECS) The components of this product are on the EINECS inventory or are exempt from inventory requirements.

CEPA - Domestic Substances List (DSL) All substances contained in this product are listed on the Canadian Domestic Substances list (DSL) or are not required to be listed.

OTHER INFORMATION

NFPA: Health = 0, Fire = 0, Reactivity = 0, Specific Hazard = None HMIS III: Health = 0, Fire = 0, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves



Keteca USA, Inc urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. The information herein is provided in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations. It is the buyer's/user's responsibility to ensure that its activities comply with all federal, state, provincial or local laws. The information presented here pertains only to the product as shipped. Since conditions for use of the product are not under the control of the manufacturer, it is the buyer's/user's duty to determine the conditions necessary for the safe use of this product. Due to the proliferation of sources for information such as manufacturer-specific SDSs, we are not and cannot be responsible for SDSs obtained from any source other than ourselves. If you have obtained an SDS from another source or if you are not sure that the SDS you have is current, please contact us for the most current version.

Author: Keteca USA, Inc Publication Date: 6/4/2015 Revision No.: 1