1 - PRODUCT IDENTIFICATION

PRODUCT NAME:..... Tom Shirley Showers N Stuff **PRODUCT TYPE:.....** Acidic Liquid Cleaning Compound

PRODUCT NUMBER:.....CONTROL NUMBER:.....

COMPANY: Aqua ChemPacs, LLC.

515 Andrews Rd. Trevose, PA 19053 215-396-7200

EMERGENCY PHONE: 1-800-535-5053 (Infotrac)

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Corrosion (1A) Serious Eye Damage (1)

SYMBOLS:



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT: Causes severe skin burns and eye damage. Causes serious

eye damage.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not breathe mist/vapours/spray. Wash hands thoroughly

after handling. Wear protective gloves/protective clothing/eye

protection.

RESPONSE: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF

ON SKIN (or hair): Remove all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to

do – continue rinsing.

STORAGE:..... Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

CONCENTRATION
76-92
2-6
2-6
2-6
2-6
<1.0

4 - FIRST-AID MEASURES

BREATHING (INHALATION):... If this product is inhaled, get immediate medical attention!

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water, followed by either milk or a minimum of 2 teaspoons of milk of magnesia. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

EYES: Flush eyes with a large quantity of fresh water for several minutes. GET IMMEDIATE EMERGENCY MEDICAL ATTENTION by an eye specialist if irritation persists.

SKIN (DERMAL): Immediately flush from skin and clothing with large amounts of fresh water. Get medical attention if irritation persists. Rewash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT:...... This product is non-flammable.

EXTINGUISHING MEDIA: Use extinguishing media suitable for materials already burning. **SPECIAL FIRE FIGHTING PROCEDURES:** Firefighters working in areas where this

product is present should be equipped with an approved, fully enclosed SCBA with a plastic hood window.

enclosed SCBA with a plastic flood wind

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:..... Wipe up with absorbent material. **WASTE DISPOSAL:.....** As recommended by local authorities.

7 - HANDLING and STORAGE

Keep from freezing. DO NOT TRANSFER TO UNMARKED

CONTAINERS

HANDLING:...... Keep away from children and pets! Store in original tightly closed

container. Spilled material is slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENT	C.A.S. NUMBER	PEL
Sulfamic Acid	5329-14-6	No limits established
Nonylphenol ethoxylates	9016-45-9	No limits established
Oxalic Acid	144-62-7	1mg/m3 PEL
Citric Acid	77-92-9	No limits established
Hydrochloric Acid	7647-01-0	5 ppm
RESPIRATORY PROTECTION: Not u		
PROTECTIVE CLOTHING: Nitrile		sh goggles and suitable
ADDITIONAL MEASURES:Handl	ctive clothing. e in accordance with good indus ces. Do not eat, drink or smoke v	

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Blue transparent liquid, cherry scented.
ODOR THRESHOLD: N/A
pH: Less than 1.0
MELTING POINT: N/A
FREEZING POINT: N/A
BOILING POINT: 210 degrees F.
BOILING POINT RANGE: N/A
FLASHPOINT: This product is non-flammable.
EVAPORATION RATE: N/A
FLAMMABILITY (solid/gas): N/A
EXPLOSION LIMITS:N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY (AIR=1): N/A
SPECIFIC GRAVITY: Greater than 1.
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:N/A
VISCOSITY: Water thin

10 - STABILITY and REACTIVITY

STABILITY:	. Stable under normal conditions.
HAZARDOUS DECOMP.:	. This product not known to polymerize.
INCOMPATIBILITY:	. Ferrous metals, aluminum, zinc, magnesium and any other acid
	sensitive materials.

11 - TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:	Inhalation,	skin	absorption,	eye cor	itact or i	ngestion.
LISTED CARCINOGEN:	None knov	vn.				

PAGE 3 of 5 Tom Shirley Showers N Stuff SDS 1-10-18

INHALATION: damage to lungs resulting in elimmediate medical attention. INGESTION: esophagus and stomach. EYES: SKIN (DERMAL): the skin. ACUTE TOXICITY* (ORAL): ACUTE TOXICITY* (DERMAL)	RAVATED:	
	ty formula for mixtures (GHS Purple Book, 3.1.3.6)	
	12 - ECOLOGICAL INFORMATION	
ENVIRONMENTAL FATE AN	D DISTRIBUTION: N/A	
	13 –DISPOSAL CONSIDERATIONS	
WASTE DISPOSAL:	As recommended by local, state and federal authorities.	
14	- TRANSPORTATION INFORMATION	
PROPER SHIPPING NAME: Hydrochloric Acid Solution HAZARD CLASS:		
	15 - REGULATIONS	
Notification status:	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) Chemical	
Notification status:	Substance Inventory All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act	
California Prop. 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any reproductive harm.	
	16 – OTHER INFORMATION	
NFPA HEALTH:NFPA FLAMMABILITY:NFPA REACTIVITY:	0	

NFPA OTHER:	Acid
ADDITIONAL:	The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.
DEVISION DATE:	4/40/40