

Weekly Shower Treatment

SAFETY DATA SHEET

SDS Preparation Date (mm/dd/yyyy): 08/15/2022

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

SECTION 1: IDENTIFICATION

PRODUCT NAME: Weekly Shower Treatment
CHEMICAL NAME & SYNONYMS: None / Water Based Mixture of Surface Active Agents
PROCESSORS NAME: VanHearron Inc. 410 S. Coker, Greenwood, AR 72936 Phone: (479) 255-6101
CAS #: Trade Secret
CHEMICAL FAMILY: Water Solution of hard surface protectant
CHEMICAL FORMULA: Water Based Mixture
USE: Hard surface protectant

SECTION 2: HAZARD(S) IDENTIFICATION

Label elements
Hazard Symbol(s)



Signal Word(s)
WARNING

Hazard Statement(s) Causes serious eye irritation.

Causes skin irritation.

Precautionary Statement(s) Wear protective gloves/protective clothing/eye protection/face protection. Wash hands and exposed skin after use.

Other hazards Harmful to aquatic life.

Additional Information None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	% BY WT	HAZARD CLASSIFICATION
Acrylic Polymer	Trade Secret	< .5%	Eye Irrit. 2; H319 Skin Irrit. 2; H315
Amphoteric Surfactant	Trade Secret	< .5 %	Eye Irrit. 2; H319 Skin Irrit. 2; H315Aquatic Acute 2; H401
Water	007732-18-5	Balance	

SECTION 4: FIRST-AID MEASURES

Description of first aid measures

Inhalation	Remove person to fresh air and keep comfortable for breathing. Keep patient at rest and give oxygen if breathing difficult. If symptoms continue, get medical attention.
Skin Contact	Wash affected skin with plenty of water. If irritation (redness, rash, blistering) develops, get medical attention. Take off contaminated clothing and wash it before reuse.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.
Ingestion	Call a physician (or poison control centre immediately). Do not give anything by mouth to an unconscious person. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

- Suitable Extinguishing Media
- Unsuitable Extinguishing Media

Non-combustible. As appropriate for surrounding fire.
None anticipated.

Special hazards arising from the substance or mixture

Combustion or thermal decomposition will evolve toxic and irritant vapours. Forms oxides of carbon and nitrogen; also chlorine, amines, and chlorinated organics.

Advice for fire-fighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid skin contact. Do not get in eyes. Wear protective gloves/protective clothing/eye protection/face protection.

Environmental precautions

Contain spillages with sand, earth or any suitable adsorbent material. Do not allow to enter drains, sewers or waterways.

Methods and material for containment and cleaning up

Contain spillages with sand, earth or any suitable adsorbent material. Transfer to a container for disposal or recovery. Wash the spillage area with water. Prevent water running into sewers.

Other: Call Chemtrec 800-424-9300

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Avoid skin contact. Do not get in eyes. Avoid breathing mist/spray.

Conditions for safe storage, including any incompatibilities

- Storage temperature
- Incompatible materials

Store at temperatures not exceeding 50°C / 122 °F. Protect from freezing.
Oxidizing agents and reducing agents.

Specific end use(s)

Hard Surface Protectant

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Occupational Exposure Limits

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)		STEL (ppm)		Note:
		PEL (OSHA)	TLV (ACGIH)	PEL (OSHA)	TLV (ACGIH)	
None	-----	-----	-----	-----	-----	-----

- LTEL: Long Term Exposure Limit; STEL: Short Term Exposure Limit

Exposure controls

Appropriate engineering controls Not normally required.

Personal protection equipment The following to be used as necessary:

Eye/face protection Wear protective eyewear (goggles, face shield, or safety glasses).



Skin protection (Hand protection/ Other) Gloves (PVC, Neoprene, or Natural rubber).



Respiratory protection Not normally required.



Thermal hazards Not normally required.

Environmental Exposure Controls Avoid release to the environment. Do not allow to enter drains, sewers or waterways.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Clear to hazy, liquid
Color.	Amber
Odor	Not available.
Odor Threshold (ppm)	Not available.
pH (Value)	3.0 +/- 1.0
Melting Point (°C) / Freezing Point (°C)	Not available.
Boiling point/boiling range (°C):	~100
Flash Point (°C)	Non-combustible
Evaporation Rate	Not available.
Flammability (solid, gas)	Not applicable.
Explosive Limit Ranges	Not applicable.
Vapour pressure (Pascal)	Similar to water.
Vapour Density (Air=1)	Similar to water.
Density (g/L)	1.04 +/-0.02
Solubility (Water)	Soluble
Solubility (Other)	Not available.
Partition Coefficient (n-Octanol/water)	Not available.
Auto Ignition Point (°C)	Not applicable.
Decomposition Temperature (°C)	Not available.
Kinematic Viscosity (cSt) @ 40°C	Not available. / Not applicable.
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Other information	Not available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical stability	Stable.
Possibility of hazardous reactions	None anticipated.
Conditions to avoid	Avoid excessive heat and freezing.
Incompatible materials	Oxidizing agents and reducing agents.
Hazardous decomposition product(s)	Low molecular weight organic compounds; oxides of carbon and/or nitrogen; smoke of unknown toxicity. Also chlorine, amines, and chlorinated organics.

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Skin Contact, Eye Contact, Inhalation

Information on toxicological effects

Acrylic polymer (CAS# Trade Secret) - By analogy with similar materials:
Acute toxicity LD50 (oral) >2000 mg/kg (rat)
Irritation / Corrosivity Causes serious eye irritation. Causes skin irritation.
Sensitization Not to be expected.
Repeated dose toxicity Not to be expected.
Mutagenicity Not to be expected.

Carcinogenicity Not to be expected.

NTP	IAR	ACGI	OSH
No.	No.	No.	No.

Developmental Toxicity Not to be expected. Other information Not to be expected. Toxicity for reproduction None know

Amphoteric surfactants (CAS#Trade Secret):

Acute toxicity Oral: LD50: 1800 - >5000 mg/kg (rat) Dermal: LD50: > 2000 mg/kg (rat)
Irritation / Corrosivity Causes serious eye irritation. Causes skin irritation. Sensitization Not to be expected.
Repeated dose toxicity Not available.
Mutagenicity Not available. Carcinogenicity Not to be expected.

NTP	IARC	ACGIH	OSHA
No.	No.	No.	No.

Developmental Toxicity Not available.
Toxicity for reproduction Not available.

SECTION 12: ECOLOGICAL INFORMATION

Acrylic polymer (CAS# Trade Secret):

Acute toxicity Not available.
Long Term Toxicity Not available.

Amphoteric surfactants (CAS#Trade Secret):

Acute toxicity LC50: 6.7 mg/l (96 hr) (Fish)
 EC50: 3.7 – 21.5 mg/l (48 hr) (Daphnia magna)
 ErC50: 48 mg/l (72 hr) (Algae)
Long Term Toxicity Not available.
Persistence and degradability Readily biodegradable.
Bioaccumulative potential Not available.
Mobility in soil Not available.
Results of PBT and vPvB assessment Not available.
Other adverse effects None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.
Additional Information None known.

SECTION 14: TRANSPORTATION INFORMATION

DOT SHIPPING NAME (49CFR 172.101): Non Flammable Liquid, NOS, Water Based Mixture of Surface Active Agents
DOT ID# (49CFR 172.101): Non-Regulated **HAZARD** (29 CFR 1910.1200): Non-Flammable
LABEL: None Required **MARKING:** None Required **PLACARD:** None Required
DOT HAZARD CLASS: Non Flammable Liquid, NOS **International Harmonic System Code:** 3402

SECTION 15: REGULATORY INFORMATION

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

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)
None	-----	-----	-----

SARA 311/312 - Hazard Categories:

Fire
 Sudden Release
 Reactivity
 Immediate (acute)
 Chronic (delayed)

SARA 313 - Toxic Chemicals (40 CFR 372):

Chemical Name	CAS No.	Typical %wt.
None	-----	-----

SARA 302 - Extremely Hazardous Substances(40 CFR 355):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)	TPQ (Pounds)
None	-----	-----	-----	-----

Proposition 65 (California):

Chemical Name	CAS No.	Typical %wt.	Hazards
None	-----	-----	-----

SECTION 16: OTHER INFORMATION

A Hazard Statement(s) Listed in: SECTION 3

H315: Causes skin irritation.
 H319: Causes serious eye irritation.

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC. The data and recommendations herein are based upon our research and the research of others, and are believed to be accurate. However, no warranty or guarantee of their accuracy is made; and the products are distributed without warranty, expressed or implied, included the limited warranties of merchantability of fitness for particular purpose.

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