SAFETY DATA SHEET

AL-NEW House Wash & Vinyl Siding Outdoor Cleaner In compliance with International Regulations: GHS -SDS

In compliance with International Regulations: GHS -SDS Federal regulations: CFR 29 and 42 State: Illinois Public Act 83-240 Effective Date: March 20, 2023

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SECTION 1 – IDENTIFICATION			
Common Name:	AL-NEW House Wash & Vinyl Siding Outdoor Cleaner		
Chemical Family:	Aqueous Surfactant Solution		
Manufacturer Name:	AL-NEW LLC		
Address:	1765 Holmes Road, Elgin, IL 60123		
Phone:	(262)346-1570		
Emergency Contact:	Chemtrec (800) 424-9300		

SECTION 2 - HAZARD IDENTIFICATION			
Emergency Overview:	Zero VOC Cleaner Degreaser is Non-Corrosive and does not pose any known acute or chronic physical hazards.		
Hazard Classification:	Eye Irritant Cat 2B		
<u>Carcinogenic:</u> <u>Effects of Overexposure</u> :	This product is not considered a carcinogen		
Skin:	Non-Corrosive. No effect under normal use. Product may cause irritation or rash to those with hypersensitivity. Prolonged contact may result in dryness and ulceration.		
Eyes:	Category 2B Eye Irritant Can cause eye irritation		
Ingestion:	Non-Toxic per Consumer Product Safety Commission and FHSA standards. Acute oral LD50 greater than 5 g/kg.		
Inhalation:	No effect under normal use. Excessive inhalation may cause irritation of the respiratory passage		
	NFPA Rating: Health 1 Flammability 0 Reactivity 1		
GHS Labeling: WARNING: Causes Eye Irritation – IF IN EYES: 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.			

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Sodium metasilicate - pentahydrate10213-79-3Alcohols C9 – 11, Ethoxylated68439-46-3	< 5% < 10 %
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SECTION 4 – FIRST AID MEASURES		
Skin Contact:	Remove contaminated clothing. Rinse skin with warm water for 15 minutes. If irritation occurs seek medical attention.	
Eye Contact:	Flush with water for 15 minutes. If irritation persists seek medical attention.	
Ingestion:	Drink large quantities of water. Call physician immediately.	
Inhalation:	Remove to fresh air immediately. If irritation persists, contact physician	

SECTION 5 - F	FIRE FIGHTING	MEASURES
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Flammability of the product:	Non Flammable
Flash Point:	N/A
Extinguishing Media:	Dry Chemical, Water Fog, CO ₂ , Sand
Fire Fighting Procedures:	Wear Self Contained Breathing Apparatus
Products of combustion:	Carbon oxides
Fire Hazards in the presenc	e
of other chemicals:	No specific information is available
Unusual Fire Hazards:	None Expected

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Small Spill:

Absorb with industrial absorbent. Dispose of in accordance with local, state & federal regulations. Rinse residue to avoid slippery conditions.

Large Spill:

Non-flammable material. Wear chemical resistant gloves, boots and goggles. Stop the source of the spill. Collect the spill using mechanical means. Waste disposal method: Fully water-soluble. Follow all local, state and federal regulations.

SECTION 7 – HANDLING & STORAGE

Precautions:	Store containers upright in cool dry place
Storage:	Store product in original containers. Do not store in metal vessels
Other precautions:	Keep out of reach of children

SECTION 8 – EXPOSURE CONTRIOLS & PERSONAL PROTECTION

Engineering Controls:

No control measures are required under normal conditions. If large quantities are involved use NIOSH or MSHA approved respirator Limited personal exposures exist with this product. As always keep airbone vapors below TLV limits. Ensure that proper work-station safety mechanisms are operative and tested including showers and eyewash stations. Safety glasses are recommended, chemical resistant gloves aprons and suits are optional for those with dermatological sensitivity.

Personal Protection:

SECTION 9 - PHYSICAL DATA

Boiling point:200° FVoc content:0.38 % wt.Solubility in water:COMPLETEAppearance and odor:Clear Solution With A Characteristic OdorSpecific gravity:1.03 – 1.04pH:12.4 – 13.0

SECTION 10 - REACTIVITY DATA

Conditions To Avoid:Extreme HeatStability:StableIncompatibility:Acids, Strong OxidizersHazardous Polymerization:Will Not OccurCorrosivity:Non-corrosive

SECTION 11 - TOXICOLOGICAL DATA

Not determined for this solution, however all components are considered low in toxicity.

Special Remarks:

May cause eye irritation which is reversible

SECTION 12 - Ecological Data

Persistence and degradability: This product is expected to be inherently biodegradable. Bio-accumulative potential: There is no evidence to suggest bioaccumulation will occur. Mobility: Accidental spillage may lead to penetration in the soil and groundwater. However, there is no evidence that this would cause adverse ecological effects.

Aquatic Toxicity: Not determined for this solution, however all components are considered low in toxicity.

SECTION 13 – DISPOSAL CONSIDERATIONS

W	aste	Disposal:	
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Dispose of in accordance with local, state & federal regulations. Rinse residue to avoid slippery conditions.

SECTION 14 – TRANSPORT INFORMATION

Not regulated

SECTION 15 – REGULATORY INFORMATION

All components used in this compound appear on the TSCA Inventory
Federal/National Reportable Components: <u>None</u>

HMIS (USA) HEALTH 1 FIRE 0 REACTIVITY 1 PERSONAL PROTECTION 0

Food Facility Categories: Per federal guidelines as detailed in FDA 21 CFR:

(A1) General Purpose Cleaners

(A4) Floor & Wall Degreasers

(A8) Degreasers/Carbon Removers

SECTION 16 – OTHER INFORMATION

Performance Certifications: Not Determined

The Information Herein Is Based On Data Considered To Be Accurate As Of The Date Of The Presentation Of This Safety Data Sheet. No Warranty Or Representation, Expressed Or Implied, Is Made As To The Accuracy Or Completeness Of The Foregoing Data And Safety Information. The User Assumes All Liability For Any Damage Or Injury Resulting From Abnormal Uses, For Any Failure To Adhere To Recommended Practices, Or For Any Hazards Inherent In The Nature Of The Product.