Section 1. Product and Company Identification

Product Name: Clean & Maintain Product Use: Effective Date: 1 October 2020

Replaces: 10 October 2017

Manufacturer Information:	Green Umbrella, Inc. 20 Jet View
	Rochester, NY 14624 Toll Free: 844-200-7336
Emorgonov Dhono Numbori	For Hazardous Materials [or Dangerous Goods] Incident
Emergency Phone Number:	Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC 24 Hours
	1-800-424-9300 / +1 703-527-3887 CCN: 871558

Section 2. Hazard Identification

GHS Pictograms:



GHS Signal Word: WARNING

This product is alkaline. Avoid contact with eyes and skin. Keep out of reach of children. The product may be harmful if it is inhaled or swallowed.

POTENTIAL HEALTH EFFECTS CODE OF HAZARD STATEMENTS:

Physical hazards

None.

Health Hazards

H303-May be harmful if swallowed.

H312-Harmful in contact with skin.

H319-Causes serious eye irritation.

H333-May be harmful if inhaled.

Environmental hazards

None.

CODE OF PRECAUTIONARY STATEMENTS:

General

P101-Keep out of reach of children.

P103-Read label before use.

Prevention statements

P202-Do not handle until all safety precautions have been read and understood.

P262-Do not get in eyes, on skin or on clothing.

P264-Wash thoroughly after handling using this product.

P280-Wear protective gloves/protective clothing/eye protection/face protection.

P284-Wear respiratory protection.

Response statements

P312-Call a POISON CENTER or doctor/physician if you feel unwell.

P331-DO NOT induce vomiting.

P340-Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P352-Wash with plenty of soap and water.

P362-Take off contaminated clothing and wash before reuse.

Storage

P403-Store in well-ventilated place.

P404-Store in a closed container.

P412-Do not expose to temperatures exceeding 60 °C (140 °F)

ROUTES OF ENTRY: Eye contact, skin adsorption, ingestion and inhalation. **CARCINOGENICITY:** None know at this time.

Component	CAS #	EINECS No	% by weight	REACH Reg #
Proprietary	Prop.	Prop.	>1	Yes
Proprietary	Prop.	Prop.	<1	Yes
Proprietary	Prop.	Prop.	<1	No
Proprietary	Prop.	Prop.	<1	No
Proprietary	Prop.	Prop.	<1	No

*Undisclosed ingredients are withheld as trade secrets

Section 4. First Aid Measures

Eye Contact: Flush eyes with water immediately while holding eyelids open. Remove contacts, if worn, after initial flushing and continue flushing for at least 15 minutes. Seek medical attention if irritation persists. **Skin Contact:** Use soap and water to remove from the skin, remove contaminated clothing, clean thoroughly before reuse.

Inhalation: Move to fresh air. If not breathing, give rescue breathing. If breathing is difficult, give oxygen. Seek medical attention if breathing is still difficult.

Ingestion: If swallowed, get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person.

Section 5. Fire Fighting Measures

Flash Point: Not flammable

Flammability Limits: NE

Fire Fighting Media: Dry chemical, carbon dioxide, and water spray.

Special Fire Fighting Procedures: First responders need to wear full-bunker gear with SCBA, never enter a confined space unless fully protected with proper personal protective equipment (PPE). Material is alkaline and may cause the floor to be slippery.

Section 6. Accidental Release Measures

Clean-up Procedures: Material is alkaline wear proper PPE. Stop the source of the release if you are not put at risk. Use absorbent material (such as sand or kitty litter) to absorb the spill, use plastic shovel to pick up absorbent for disposal.

Spills and Leaks: Dispose in accordance to local, state or federal regulations.

Section 7. Handling and Storage

Handling: Do not get into eyes. Do not taste or swallow. Wash thoroughly after handling. **Storage:** Store in original labeled container. Keep in cool and dry areas. Do not exceed 60 °C (140 °F).

Section 8. Exposure Control/Personal Protection

Introductory Remarks: Consider the potential hazards of this product outlined in section 3. Use process exposures such as local exhaust ventilation, to control over exposure to airborne levels above recommended exposure limits. **Personal Protection:**

Eyes: Wear safety goggles or safety glasses to prevent eye contact.

Body: Long sleeve shirts, long pants, socks, rubber boots and chemical resistant gloves.

Hands: Chemical resistant gloves.

Respiratory: Wear an approved respirator (NIOSH TC-84A rated or EN 14387) that provides protection from this product if the airborne concentrations exceed the recommended exposure limits.

Section 9. Physical and Chemical Properties

Odor/Color	Odorless/ white, dries clear	Vapor Pressure	< 2.2 torr @ 68 °F (20 °C)
pH	6-7	Density	> 1.0 @ 68°F (20 °C)
% volatile by weight	< 50g/L	Solubility	100 % in water
Evaporation rate	> 1.0	Boiling Point	212 °F (100 °C)

Section 10. Stability and Reactivity

Chemical Stability: Considered stable under normal ambient temperatures.

Hazardous Decomposition: If complete combustion, oxides of carbon and silicates are formed.

Hazardous Polymerization: Will not occur.

Incompatibility/Materials to Avoid: May react with strong oxidizing agents and strong acids.

Section 11. Toxicological Information

Acute Eye Irritation: Irritating.

Acute Skin Irritation: Chronic exposure may be irritating.

Acute Dermal Toxicity: Not expected to be toxic through the skin.

Acute Inhalation Toxicity: Not determined, expected to be an irritant to the respiratory system.

Carcinogenic Effects: None

Existing Medical Conditions Aggravated by Exposure: Exposure to eyes and skin may cause irritation to pre-existing conditions.

Section 12. Ecological Information

Ecotoxicity: The toxicity of this product has not been determined. **Environmental Fate:** This product should be expected to be readily biodegradable.

Section 13. Disposal Considerations

Waste Disposal Method: Whatever cannot be saved for recovery or recycling should be managed by the local, state or Federal regulations.

Container Handling and Disposal: All containers should be triple rinsed and disposed of according to local, state and Federal regulations.

Section 14. Transport Information

Ground Classification: Not regulated by US DOT Shipping Name: None Technical Shipping Name: None UNFIC: None ID Number: None Packaging Group: None Labels: No US DOT Labels Not regulated by IATA or IMO

Section 15. Regulatory Information

EPCRA 311/312 Categories: Immediate (Acute) Health Effects: Delayed (Chronic) Health Effects: Fire Hazard: Sudden Release of Pressure Reactivity:			Yes Yes No No	
European Com				
Dight to know	alassification: One ingradient is listed in BA	MA and N	N	
	classification: One ingredient is listed in PA redients listed or exempt from listing.	, MA and N	41N.	
Reportable Ou	antity (RQ): None			
Prop. 65: None				
	rritant to the eyes and skin)			
	are listed as chemical inventories of ACIS,	ECL, EEC,	ENCS, EU, Israel, MAC, MAK, MITI,	
	S, Taiwan, USA and UK			
ABBREV	IATIONS:			
CAS #	Chemical Abstract Service Number		S European Inventory of existing	
			ercial Chemical Sales	
	is temperature scale	°F	Fahrenheit temperature scale	
Prop.	Proprietary	PE	Personal Protective Equipment	
TLV	Threshold Limit Value	TWA	Time Weighted Average	
STEL	Short-term Exposure Limit	PEL	Permissible Exposure Limit	
OSHA	Occupational Safety & Health	NIOSH National Institute of Safety & Health		
NFPA	National Fire Protection Agency	WHMI: System	S Workplace Hazardous Materials Information	
NTP	National Toxicology Program	IÁRC	Int. Agency for Research on Cancer	
RCRA	Resource Conservation Recovery Act	TSCA		
EC50	Effective Dose	LC50	Lethal Inhalation Concentration	
LD50	Lethal Dose	CAS	Chemical Abstract Service Number	
LEL	Lower explosive limit	UEP	Upper explosive limit	
NDA	-		Not determined	
NE None	established	NA	Not Applicable	
< Less	Гhan or Equal To		er Than or Equal To	
CNS	Central Nervous System	CI	China	
DSL	Canada	ECL	Korean Existing Chemicals List	
EEC	European Economic Commission	ENCS	Japanese Existing and New Chemical List	
EU	European Union	MAC MITI	Netherlands	
	MAK Germany		Japan	
PICCS	Philippines		Giftliste 1	
	d Kingdom	USA	United States	
VOC	Volatile organic content		I American Conference of Government ial Hygienists	
SARA	Superfund Amendments and Reauthoriza			
AICS	1			
IARC				
Taiwan	Taiwan List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances			
	Control Act of 1086			

Section 16. Other Information

Hazardous Material Information (HMIS)

National Fire Protection Association (NFPA)

Health	1	1	Health
Fire	1	1	Fire
Reactivity	0	0	Instability
Personal Protection	С		NA

Health	4 Deadly 3	Extreme Danger 2	Dangerous 1 Slight hazard 0 No hazard
Fire	4 < 73 °C 3	$< 100 {}^{\circ}\text{C} 2 < 200 {}^{\circ}\text{C}$	$C 1 > 200 \ ^{\circ}C 0$ Will not burn
Reactivity/Instability	4 – May detor	nate 3 Explosive 2	Unstable 1 Normally stable 0 Stable

Risk phrases: R36, Irritating to eyes; R37, Irritating to respiratory system; and R38, Irritating to skin. **Safety phrases:** S2, Keep out of reach of children; S24, Avoid contact with skin; S25, Avoid contact with eyes; S37, Wear suitable gloves; and S39, Wear eye/face protection.

Created: 1 October 2020 Reviewed: 1 October 2020