

SECTION 1: IDENTIFICATION

Company Information	Diamond K Gypsum, 1600 South red Hills Drive, Richfield, UT 84701
Phone Numbers	435-896-8870 / 435-896-8893 FAX
Website	www.diamondkgypsum.com
Product Identity	AQUA-DRIVE
Reference/Item Number	AD1Q, AD02, AD30, AD55, AD265
Intended Use	Refer to package label.
Application Method	Refer to package label.
24 HOUR EMERGENCY NUMBER/CHEMTREC (USA)	1-800-424-9300
POISON CONTROL CENTER (USA)	1-800-222-1212

SECTION 2: HAZARDS IDENTIFICATION

HAZARD COMMUNICATION STANDARD (HCS) PICTOGRAM(S) AND SIGNAL WORD(S)



WARNING

Acute Tox. 5: H303: May be harmful if swallowed. (Not adopted by U.S. OSHA.)

Eye Irritant 2: H319: Causes serious eye irritation.

Skin Irritant 2: H315: Causes skin irritation.

P280: Wear protective gloves and eye/face protection. **Prevention:**

P264: Wash thoroughly after handling.

P312: Call a poison center or doctor/physician if you feel unwell. P321: SPECIFIC TREATMENT: See information on this SDS.

P305+351+338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing.

P337+313: If eye irritation persists, get medical advice/attention. Response:

P302+352: IF ON SKIN: Wash with plenty of soap and water. P332+313: If skin irritation occurs, get medical advice/attention.

P362: Take off contaminated clothing and wash before reuse.

Storage: No GHS storage statements.

Disposal: No GHS disposal statements.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This product is labeled with the following GHS Classifications, as it contains substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations. This product is a proprietary blend. In accordance with paragraph (i) of \$1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Ingredient/Chemical Designations: Proprietary Surfactant

CAS No.: **Proprietary**

25 - 50 Weight %:

Substance classified with a health or environmental hazard. Notes:

Ingredient/Chemical Designations: Proprietary Solvent

CAS No.: **Proprietary**

Weight %: 10 - 25

Notes: Substance classified with a health or environmental hazard. Substance with a workplace exposure limit.

Product Identity: Aqua-Drive SDS Revision Date: 02/17/2022 **Company Name: Diamond K Gypsum**



SECTION 4: FIRST AID MEASURES

[DESCRIPTIONS]

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery

position and obtain immediate medical attention. Give nothing by mouth.

Eyes: Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.

Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion: If accidentally swallowed, obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

[MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED]

Overview: No adverse symptoms or effects anticipated under normal handling conditions. See Section 2 for further details.

Eyes: Causes serious eye irritation.

Skin: Causes skin irritation.

Ingestion: May be harmful if swallowed. (Not adopted by U.S. OSHA.)

SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media: Alcohol resistant foam, CO², powder, or water spray. Do not use water jet.

Special Hazards: Combustion may yield smoke, carbon monoxide, and other products of incomplete combustion. Oxides of sulfur, nitrogen or phosphorus may

also be formed. Never use welding or cutting torches on or near container, even if empty.

Evacuate area. Prevent contamination from run-off of adjacent areas, streams, drinking water and sewers. Do not flush down sewers or other drainage systems. Exposed firefighters must wear standard protective equipment and in enclosed areas self-contained breathing apparatus.

Use water-spray to cool fire-exposed surfaces and personnel.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Precautions/Procedures: Keep all sources of ignition away from spill/release. In case of a major spill or spillage in a confined space evacuate the area and

check vapor levels.

Environmental Precautions: Do not allow spills to enter drains or water courses.

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Methods and Material For Containment and Cleaning Up:

Precautions For Safe Handling:

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in Section 8. Contain and absorb spillage with non-combustible materials (e.g. sand/earth/vermiculite). Place in closed containers outside buildings and dispose of according to the Waste Regulations (see Section 13). Clean, preferably with a detergent. Do not use solvents. Do not allow spills to enter drains or water courses. If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of contamination of rivers, streams, or lakes, the Environmental Protection Agency should also be informed.

SECTION 7: HANDLING AND STORAGE

Do not get in eyes, on skin, or on clothing. Do not breathe vapors or mists. Keep container closed. Use only with adequate

ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and wash before reuse. Destroy contaminated belts and shoes and other items that cannot be decontaminated. Have eyewash

accessible to use in handling area. See Section 2 for further details.

Conditions For Safe Storage:

Store in tightly closed containers in dry, well-ventilated area, away from excessive heat and incompatibles.

See Section 2 for further details.

Incompatible Materials: Oxidizing agents.

Specific End Use(s): See technical data sheet.



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Data:	This product contains the following ingredient with established limits for exposure under OSHA, ACGIH and/or NIOSH.		
CAS No.	Ingredient	Source	Value
Proprietary P	Proprietary Solvent	OSHA	TWA: 50 ppm (240mg/m³) [skin]
		ACGIH	TWA: 20 ppm
		NIOSH	TWA: 5 ppm (24mg/m³) [skin]
CAS No.	Ingredient	Source	Value
Proprietary Pro	Proprietary Surfactant	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

Carcinogen Data: This product contains the following ingredients (at greater than 0.1%) that are suspected of being or known to be a carcinogen under OSHA, NTP or IARC.

CAS No.	Ingredient	Source	Value
Proprietary Proprietary Solvent		OSHA	Select Carcinogen: No
	Proprietary Solvent	NTP	Known: No / Suspected: No
		IARC	Group 1: No / Group 2a: No / Group 2b: No / Group 3: No / Group 4: No
CAS No.	Ingredient	Source	Value
Proprietary Proprietary Solvent		OSHA	Select Carcinogen: No
	Proprietary Solvent	NTP	Known: No / Suspected: No
		IARC	Group 1: No / Group 2a: No / Group 2b: No / Group 3: No / Group 4: No

[EXPOSURE CONTROLS]

Respiratory: If workers are exposed to concentrations above the exposure limit, they must use the appropriate certified respirators.

Eyes: Wear safety eyewear (e.g. safety spectacles/goggles/visors) to protect against the splash of liquids.

Skin: Overalls, which cover the body, arms, and legs, should be worn. Skin should not be exposed. All parts of the body should be washed after contact.

Engineering Controls: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates, and any vapor below occupational exposure limits, suitable

respiratory protection must be worn.

Other Work Practices: See product label.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Green Liquid
Odor:	Mild
Odor Threshold:	Not Measured
pH:	7.0
Specific Gravity:	1.01
Flashpoint and Method:	201.2°F (94°C)
Solubility in Water:	Not Measured
Viscosity (dynamic):	Not Measured
Viscosity (kinematic):	Not Measured
VOC%:	Not Measured
Vapor Pressure (Pa):	Not Measured
Vapor Density (air=1):	Not Measured
Density (water=1):	Not Measured
Density (liquid):	Not Measured
Freezing Point:	Not Measured

Initial Boiling Point/Range:	Not Measured
Melting Point/Range:	Not Measured
Flammability (Solid, Gas):	Not Measured
Upper Flammability/Explosive Limits:	Not Measured
Lower Flammability/Explosive Limits:	Not Measured
Decomposition Temperature:	Not Measured
Auto-Ignition Temperature:	Not Measured
Volatility:	Not Measured
Molecular Weight:	Not Measured
Oxidizing Properties:	Not Measured
Partition Co-Efficient n-octanol/water (Log Pow):	Not Measured
Evaporation Rate (Butyl Acetate=1):	Not Measured
Surface Tension:	Not Measured
Particle Size:	Not Measured
Other:	No other relevant information.

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	Not chemically reactive.
Chemical Stability:	Stable under normal ambient and anticipated conditions of use.
Hazardous Reactions:	Hazardous reactions not anticipated.
Conditions To Avoid:	Extended exposure to high temperatures can cause decomposition. Avoid all possible sources of ignition.
Incompatible Materials:	Oxidizing agents.
Hazardous Decomnosition Products:	Not anticipated under normal conditions of use



SECTION 11: TOXICOLOGICAL INFORMATION

	[ACUTE TOXICITY ESTIMATE]	
Ingredients:	Proprietary Blend of Surfactant and Solvent	
Oral LD50mg/kg:	>2,000.00/Category: NA	
Skin LD50mg/kg:	>2,000.00/Category: NA	
Inhalation Vapor LC50mg/L/4hr:	>20.00	
Inhalation Dust/Mist LC50mg/L/4hr:	>5.00	
ITEM	HAZARD	<u>CATEGORY</u>
Acute Toxicity (mouth):	May be harmful is swallowed. (Not adopted by U.S. OSHA.)	5
Acute Toxicity (skin):	Not Applicable	
Acute Toxicity (inhalation):	Not Applicable	
Skin Corrosion/Irritation:	Causes skin irritation.	2
Eye Damage/Irritation:	Causes serious eye irritation.	2
Sensitization (respiratory):	Not Applicable	
Sensitization (skin):	Not Applicable	
Germ Toxicity:	Not Applicable	
Carcinogenicity:	Not Applicable	
Reproductive Toxicity:	Not Applicable	
Specific Target Organ Systemic Toxicity-Single Exposure:	Not Applicable	
Specific Target Organ Systemic Toxicity-Repeated Exposure:	Not Applicable	
Aspiration Hazard:	Not Applicable	

SECTION 12: ECOLOGICAL INFORMATION

Toxicity:	No additional information provided for this product.
Persistence and Degradability:	There is no data available on the preparation itself.
Bioaccumulative Potential:	Not measured.
Mobility In Soil:	No data available.
Results of PBT and vPvB Assess:	This product contains no PBT/vPvB chemicals.
Other Adverse Effects:	No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply. Dispose of contents in accordance with local and national regulations.



SECTION 14: TRANSPORT INFORMATION

DOT Proper Shipping Name: Not Regulated **DOT Hazard Class: Not Applicable DOT Packing Group: Not Applicable DOT Label: IMDG Proper Shipping Name:** Not Regulated **IMDG Hazard Class:** Not Applicable **IMDG Packing Group: Not Applicable IMDG Marine Pollutant:** ICAO/IATA: See Bill of Lading

SECTION 15: REGULATORY INFORMATION

Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA):	All ingredients of this product are listed on the TSCA inventory, or are not required to be listed on the TSCA inventory.
WHMIS Classification:	D2B
U.S. EPA Tier II Hazards:	$\label{eq:Fire} Fire= \underline{NO} \; / \; Sudden \; Release \; of \; Pressure = \underline{NO} \; / \; Reactive = \underline{NO} \; / \; Immediate \; (acute) = \underline{YES} \; / \; Delayed \; (chronic) = \underline{NO} \; / \; Pressure = \underline{NO} \; / \; Pressure$
EPCRA 302-Extremely Hazardous (0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
EPCRA 311/312—Chemicals and RQs (>0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
EPCRA 313-Toxic Chemicals (>0.1%):	2-butoxyethanol
Proposition 65–Carcinogens (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Developmental Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Female Repro Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Male Repro Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
N.J. RTK Substances (>1%):	2-butoxyethanol
PENN RTK Substances (>1%):	2-butoxyethanol

SECTION 16: OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. Company accepts no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations and orders.