

#### **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	FAST LAP
Reference/Item Number	DKFL01, DKFL02, DKFL30, DKFL55, DKFL265
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

Skin Irritant 3:	H316: Causes mild skin irritation. (Not adopted by U.S. OSHA.)
Eye Damage 2B:	H320: Causes eye irritation.
<b>Prevention</b> :	P280: Wear protective gloves and eye/face protection.
Response:	P305+351+338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. P310: Immediately call a poison center or doctor/physician. P313: Get medical advice/attention. P332+313: If skin irritation occurs, get medical advice/attention.
Storage:	No GHS storage statements.
Disposal:	No GHs storage 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 and the ingredients and mixture percentages are being withheld as confidential business information.

Ingredient/Chemical Designations:	Glycol
CAS No.:	Proprietary
Weight %:	10-25%
Notes:	[1] Substance classified with a health or environmental hazard. [2] Substance with a workplace exposure limit.
Ingredient/Chemical Designations:	Surfactants
CAS No.:	Proprietary
Weight %:	1.0-10%
Notes:	[1] Substance classified with a health or environmental hazard.



#### **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 eye irritation.
Skin:	Causes mild skin irritation. (Not adopted by U.S. OSHA.)

#### **SECTION 5: FIREFIGHTING MEASURES**

Extinguishing Media:Recommended extinguishing media: alcohol resistant foam, CO², powder, 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<br/>also be formed.Advice For Firefighters:Evacuate area. Prevent contamination from run-off of adjacent areas, streams, drinking water and sewers. Do not flush down sewers or other<br/>brainage systems. Exposed firefighters must wear standard protective equipment and in enclosed areas self-contained breathing apparatus.

#### **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.
<b>Environmental Precautions:</b>	Do not allow spills to enter drains or water courses.
Methods and Material For Containment and Cleaning Up:	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**

Precautions For Safe Handling:	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. 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 conta	This product contains the following ingredients with workplace exposure limits.		
	CAS No.	Ingredient	Source	Value
			OSHA	TWA: 5mg/m³ (total) / TWA: 5mg/m³ (resp)
	Proprietary	Glycol	ACGIH	TWA: 3mg/m³ (resp) / STEL: 10mg/m³ (mist)
			NIOSH	No Established RELs
	CAS No.	Ingredient	Source	Value
			OSHA	No Established Limit
	Proprietary	Surfactants	ACGIH	No Established Limit
			NIOSH	No Established Limit
Carcinogen Data:	This product contains no ingredients (at greater than 0.1%) that are suspected of being or known to be a carcinogen under OSHA, NTP or IARC.			
	[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.			

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Clear Liquid
Odor:	Mild
Odor Threshold:	Not Measured
pH:	5.5-6.5
Specific Gravity:	1.07-1.09
Flashpoint:	>93ºC / >200ºF SETA Flash Closed Cup
Solubility in Water:	Not Measured
Viscosity (cSt):	Not Measured
VOC%:	Not Measured
Vapor Pressure (Pa):	Not Measured
Vapor Density:	Not Measured
Melting/Freezing Points:	Not Measured
Initial Boiling Point/Range:	No Established Limit (C) / Not Established Limit (F)
Flammability (Solid,Gas):	Not Applicable
Upper Flammability/Explosive Limits:	Not Measured
Lower Flammability/Explosive Limits:	Not Measured
Decomposition Temperature:	Not Measured
Auto-Ignition Temperature:	Not Measured
Partition Co-Efficient n-octanol/water (Log Kow):	Not Measured
Evaporation Rate (Ether=1):	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, strong reducing agents.
Hazardous Decomposition Products:	Not anticipated under normal conditions of use.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY ESTIMATE		
Ingredients:	Proprietary Blend	
Oral LD50mg/kg:	>2,000.00	
Skin LD50mg/kg:	>2,000.00	
Inhalation Vapor LC50mg/L/4hr:	>20.00	
Inhalation Dust/Mist LC50mg/L/4hr:	>5.00	
ITEM	HAZARD	<b>CATEGORY</b>
Acute Toxicity (mouth):	Not Applicable	
Acute Toxicity (skin):	Not Applicable	
Acute Toxicity (inhalation):	Not Applicable	
Skin Corrosion/Irritation:	Causes mild skin irritation. (Not adopted by U.S. OSHA.)	3
Skin Corrosion/Irritation: Eye Damage/Irritation:	Causes mild skin irritation. (Not adopted by U.S. OSHA.) Causes eye irritation.	3 2B
Eye Damage/Irritation:	Causes eye irritation.	2B
Eye Damage/Irritation: Sensitization (respiratory):	Causes eye irritation. Not Applicable	2B
Eye Damage/Irritation: Sensitization (respiratory): Sensitization (skin):	<b>Causes eye irritation.</b> Not Applicable Not Applicable	2B  
Eye Damage/Irritation: Sensitization (respiratory): Sensitization (skin): Germ Toxicity:	Causes eye irritation. Not Applicable Not Applicable Not Applicable	2B   
Eye Damage/Irritation: Sensitization (respiratory): Sensitization (skin): Germ Toxicity: Carcinogenicity:	Causes eye irritation. Not Applicable Not Applicable Not Applicable Not Applicable	2B    
Eye Damage/Irritation: Sensitization (respiratory): Sensitization (skin): Germ Toxicity: Carcinogenicity: Reproductive Toxicity:	Causes eye irritation.Not ApplicableNot ApplicableNot ApplicableNot ApplicableNot ApplicableNot Applicable	2B    

### **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity:	Ecotoxocity studies have not been conducted on this preparation.
Persistence and Degradability:	There is no data available on the preparation itself.
<b>Bioaccumulative Potential:</b>	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.

**Product Identity: Fast Lap** 



#### **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:	None
IMDG Proper Shipping Name:	Not Regulated
IMDG Hazard Class:	Not Applicable
IMDG Packing Group:	Not Applicable
IMDG Marine Pollutant:	No
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 E
U.S. EPA Tier II Hazards:	Fire=NQ / Sudden Release of Pressure=NQ / Reactive=NQ / Immediate (acute)=YES / Delayed (chronic)=NQ
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%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
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%):	Glycerol / Propylene Glycol
PENN RTK Substances (>1%):	Glycerol / Propylene Glycol

#### **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. KALO 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.