

Date Revised: 01/30/2024

SECTION 1: PRODUCT IDENTIFICATION

Manufacturer Name	DSC PRODUCTS INC	24 Hour Emergency Telephone	(231) 739-2068
Address	1979 Latimer Dr. Building B		
	Muskegon, MI 49442		
	(517) 545-8187	www.dscprod.com	
Trade Name	Adjust II	Product Type	Solvent cleaner
Chemical Family	Glycol ether	Formula	N/A

SECTION 2: HAZARDOUS IDENTIFICATION

GHS Classification:	Health, Acute toxicity, 5 Oral Health, Skin corrosion/irritation, 3 Health, Serious Eye Damage/Eye Irritation, 2 B
GHS Phrases:	Warning, H303 – May be harmful if swallowed Warning, H316 – Causes mild skin irritation Warning, H320 – Causes eye irritation
<u>GHS Label Elements:</u> Signal Word: GHS Pictogram:	Warning None
Precautionary Statements: Prevention:	Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/ face protection.
Response: -Eyes	-IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue Rinsing. Call a Poison Center or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

SECTION 3: COMPOSITION/INFORMATION OF INGREDIENTS

Name/Common Name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Dipropylene Glycol Methyl Ether		034590-948		

SECTION 4: FIRST AID MEASURES

Eyes	Flush with water, if irritation persists, consult physician				
Skin	Wash with soap and water, if irritation persists, consult physician				
Ingestion	DO NOT INDUCE VOMITING, get immediate attention.				
Inhalation	Remove to fresh air, if unconscious give artificial respiration, if breathing is difficult consult physician				



SECTION 5: FIRE FIGHTING MEASURES

Flash Point (T.C.C.)	140 F	Boiling	None To Limits
Flammable Limits	N/A	Upper	Lower
Extinguishing Media Dry chemical, water spray,		Special Fire Fighting	Self contained
	CO2	Procedures	breathing apparatus
Unusual Fire and	Combustible		
Explosion Hazards			

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled	Absorb into material such as sawdust etc.		
Waste disposal methods	Dispose to landfill in conformance with local, state and federal		
	regulations		

SECTION 7: HANDLING AND STORAGE

Precautions to be taken in handling and storage
Other: KEEP OUT OF REACH OF CHILDREN
Keep container tightly closed and store in a cool place. Do not mix with other chemicals. Keep away from heat or flames.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection		Use a NIOSH approved respirator for organic vapors.			
Ventilation	Local	Mechanical X	Other		
Protective Gloves	Impervious to solvents	Eye Protection	Glasses with side shields		
Other Protective Clothing or Equipment		Protect parts of body that may come in contact with product			
Work/Hygienic Practices		Wash with soap and water after contact			

No OSHA PEL established for listed chemicals.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point	340 F	Specific Gravity	0.76	рН	N/A
(degrees F) Vapor Pressure	10	(H2O=1.0) Vapor Density	5.4	Melting Point	
(mm Hg)		(Air = 1)		(degrees F)	N/A
Solubility in Water	Complete	Invisible	Emulsible (or dispersible	e) Slight (or pa	artial) X
Evaporation Rate (vs. H2O)		Faster X	Slower About the same		ame
Appearance and Odor			Clear colorless gel, citru	s odor	

SECTION 10: STABILITY AND REACTIVITY

Stability	Stable	Incompatibility	Strong oxidizing agents
Hazardous Decomposition Products	Carbon monoxide, organic fumes	Hazardous Polymerization	Will not occur



SECTION 11: TOXICOLOGY INFORMATION

Threshold Limit Value – ProductNone Esta(Section 2-TLV)		None Establish	ned X Not App		Applicable	pplicable		
Primary Routes of Exposure Eye			Skin	Ora		Inhalation X	Other	
Signs and Sy	mptoms of O	ver-expos	sure (acute)					
Eyes May cause irritation		Skin		Prolonged contact may defat skin and cause irritation.		lefat skin and		
Inhalation	Inhalation Dizziness, headaches, to unconsciousness		Ingestion		Causes irritation of gastro intestinal tract		o intestinal	
Signs and Sy	mptoms of O	ver-expos	sure (chronic)	Not established				
Medical Cond	itions aggrav	vated by C	Over-exposure	None known				
Carcinogen o	r Suspect Ca	rcinogen	Ingredients	NP	AR	С	OSHA	None X
D-Limonene 5	5989-27-5							
Oral (LD 50): 4400 mg/kg – Rat		Inhalation (LC 50):		Not Listed of	Not Listed on RTECS			
Skin Irritation: Mild		Eye Irritation: Severe						
Sensitation:	Sensitation:			Not considered an occupational sensitizer.			er.	

This product contains no ingredients regulated under section 313 Emergency Planning and Community Right-to-Know Act (EPCRA) of SARA Title III and 40 CFR 372 and is not regulated as hazardous waste under CERCLA and is not subject to the Superfund tax.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

This product may be very toxic to aquatic life. However due to the physical properties of the product (density and volatility) it will not remain in the environment for an extended period of time.

Persistence/Degradability

Product is readily biodegradable.

Bioaccumulation/Accumulation

The octanol-water partition coefficient (Kow) for d-limonene is 4.23. The potential for bioaccumulation in the environment is possible. However, the metabolism of citrus extractives into non-accumulating metabolites greatly reduces risk or bioaccumulation.

Mobility in Environment

Citrus extractives volatilize rapidly. Citrus extractives are expected to volatilize from soil or water to the air and oxidize to carbon dioxide in the presence of sunlight.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal

Incinerate or dispose of in accordance with local regulations. Oil soaked rags or contaminated packaging should be disposed of properly to prevent spontaneous combustion.



SECTION 14: TRANSPORTATION INFORMATION

Ship per regulations 49 CFR. Non-hazardous for air, sea and road freight.

SECTION 15: REGULATORY INFORMATION

Global Inventories

This product is included in the following inventories: USA (TSCA)1,2 Canada (DSL)1,2 Europe (EINECS/ELINCS/Polymer/NLP)3 Australia (AICS)3 Korea (KECL)3 Philippines (PICCS) Japan (ENCS)2 China (IECSC) New Zealand (HSNO)

Listed as CAS 5989-27-5 (d-limonene)

The U.S. FDA lists d-Limonene as GRAS in 21 CFR sections 182.20 and 182.60

United States Regulations

Proposition 65: California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

SARA Title III (Section 313)

This substance contains no materials subject to the reporting requirements of SARA Title III (Section 313).

SECTION 16: OTHER INFORMATION

	Health	Fire	Reactivity	Special	Personal Protection Index
NFPA	1	1	0	0	В
HMIS	1	1	0	0	В

Note to Reader

The information contained herein is deemed accurate and complete at the time of this publication. Use of the product beyond care, custody and control of the manufacture shall bear no warranty whether implied or expressed. DSC Products, Inc. assumes no liability for injury to any person or property resulting of this product without strict adherence to safety procedures. User bears all risks concerning use of the product as designated through labeling. It is recommended any and all data, directives and recommendations should be followed accordingly. This does not apply to any combination with other materials, chemical compounds or processes not inclusive of aforementioned specifications.