

# SDS

## GHS Safety Data Sheet

Davis Mfg. & Pkg., Inc.

### D'Limonene Fragrance Dip & Shampoo Additive

SDS Number: 1081

Revision Date: 10/06/2015

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#### PRODUCT AND COMPANY IDENTIFICATION

##### Manufacturer

Davis Mfg. & Pkg., Inc.  
541 Proctor Avenue  
Scottdale, GA 30079

Phone: 404 292-2424  
Fax: 404 292-3049  
Email: mail@davismfg.com  
Web: www.davismfg.com

Product Name: D'Limonene Fragrance Dip & Shampoo Additive  
Revision Date: 10/06/2015  
Version: 5  
SDS Number: 1081  
CAS Number: Contains CAS #5989-27-5  
Product Code: DLD  
EPA Number: Not Applicable  
Chemical Family: Natural Citrus Solvents  
Synonyms: Citrus Terpenes

Emergency Phone for USA: 1 800 255-3924  
Emergency Phone for International: +011 813 248-0585  
Service for products with hazardous items provided for Davis  
by Chem-Tel Inc Under Contract # MIS0001878

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#### HAZARDS IDENTIFICATION

**Route of Entry:** Eyes Moderate; Ingestion High; Inhalation Moderate; Skin Moderate

**Target Organs:** Airways; Eyes; Respiratory Tract, Respiratory System; Skin; Gastrointestinal system;

**Inhalation:** May cause irritation to throat, nose and respiratory tract and may also cause coughing and headache.

**Skin Contact:** Skin contact may cause slight redness, irritation. Contains a potential skin sensitizer.  
Prolonged or repeated exposure can cause drying, defatting and dermatitis of skin.

**Eye Contact:** Eye contact may cause moderate to high irritation.

**Ingestion:** Aspiration Hazard, May be fatal if swallowed and enters airways. For external use only If swallowed DO NOT INDUCE VOMITING. . Ingestion may cause vomiting, headache and other medical problems. Seek immediate Medical Attention.

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HMIS III:

H2/F3/PH0

HMIS III		
HEALTH	<input type="checkbox"/>	2
FLAMMABILITY		3
PHYSICAL HAZARDS		0
PERSONAL PROTECTION B   Safety Glasses, Gloves		

GHS Signal Word:  
DANGER

GHS Hazard Pictograms:



GHS Classifications:

Health, Aspiration hazard, 1  
Health, Respiratory or skin sensitization, 1 Skin  
Physical, Flammable Liquids, 3  
Environmental, Hazards to the aquatic environment - Acute, 1

GHS Phrases:

H304 - May be fatal if swallowed and enters airways  
H317 - May cause an allergic skin reaction  
H226 - Flammable liquid and vapour  
H400 - Very toxic to aquatic life

GHS Precautionary Statements:

P103 - Read label before use.  
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.  
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking  
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 - Wash \_ thoroughly after handling.  
P233 - Keep container tightly closed.  
P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P362 - Take off contaminated clothing and wash before reuse.  
P331 - Do NOT induce vomiting.  
P403+235 - Store in a well ventilated place. Keep cool.

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### COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas # | Percentage | Chemical Name

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5989-27-5 | 90-92 % | Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-

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#### FIRST AID MEASURES

**Inhalation:** If symptoms develop, move person to fresh air & if symptoms persist, consult a physician.  
**Skin Contact:** If signs of irritation, wash with mild soap and water. If allergic reactions develop, consult a physician.  
**Eye Contact:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Consult physician if symptoms persist.  
**Ingestion:** Do not induce vomiting.  
Get immediate medical attention.

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#### FIRE FIGHTING MEASURES

**Flammability:** Combustible Liquid  
**Flash Point:** 115 F/46 C  
**Flash Point Method:** Closed Cup

Fight the surrounding fire. Extinguishing Media: Carbon Dioxide, Dry Chemical or Foam

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#### ACCIDENTAL RELEASE MEASURES

Pick up excess with inert absorbant material and place into separate waste container. Note: Rags, metal wools, shavings and waste papers soaked with this product must be placed in a sealed metal container rated for flammable waste.

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#### HANDLING AND STORAGE

**Handling Precautions:** Use in well ventilated areas.  
Use good hygienic practices. (Wash hands before eating, using washroom or smoking.)  
**Storage Requirements:** Store in original, closed container. Avoid storage near extreme heat, ignition sources or open flame.

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#### EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Normal room ventilation  
**Personal Protective Equip:** HMIS PP, B | Safety Glasses, Gloves  
Safety Glasses and Gloves

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#### PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Pale Yellow-Orange Liquid  
**Physical State:** Liquid  
**Spec Grav./Density:** SG = 0.84 to 0.85  
**Odor:** Orange Citrus Odor  
**Freezing/Melting Pt.:** Not Available

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#### STABILITY AND REACTIVITY



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**Stability:** Product is stable under normal conditions.  
**Conditions to Avoid:** Avoid extremely high temperatures. Keep away from ignition sources. Do not smoke.  
**Materials to Avoid:** Oxidizing Agents  
**Hazardous Decomposition:** None known for mixture  
**Hazardous Polymerization:** Will not occur.

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#### TOXICOLOGICAL INFORMATION

No information available for mixture

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#### ECOLOGICAL INFORMATION

May be harmful to fish and aquatic life

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#### DISPOSAL CONSIDERATIONS

Dispose of in accordance with prevailing local, state and federal regulations.

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#### TRANSPORT INFORMATION

DOT Class: Flammable Liquid (3) #3  
UN #: UN 2319, Class: 3, Proper Shipping Name: Terpene hydrocarbons, n.o.s.  
DOT if less than 119 Gal = Combustible Liquid  
DOT if more than 119 Gal in single package = UN2319 Terpene hydrocarbons, n.o.s., 3, PGIII  
IATA/Air: = UN1993 Flammable liquid n.o.s., 3, PGIII (in small sizes may be LTD QTY)  
IMDG/Ocean = UN2319 Terpene hydrocarbons, n.o.s. 3, PGIII Marine Pollutant (in small sizes may be LTD QTY)



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#### REGULATORY INFORMATION

\*Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)- (5989275 n/a%) TSCA

##### REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

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#### OTHER INFORMATION

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BE SAFE: READ OUR PRODUCT SAFETY INFORMATION AND PASS IT ON.

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