KRATON

SAFETY DATA SHEET

1. Identification

Product identifier	SYLVAPINE™ DPAZ
Other means of identification	
SDS number	9054
Product Code	2000000675
Recommended use	Industrial uses: Uses of substances as such or in preparations at industrial sites. Formulation [mixing] of preparations and/or re-packaging (excluding alloys).
Recommended restrictions	None known.
Manufacturer/Importer/Supplier/I	Distributor information
Company	Arizona Chemical Company LLC
Address	Building 100
	4600 Touchton Road East, Suite 1200
City/State	Jacksonville, FL
Zip	32246
Country	USA
Phone Number	904-928-8700
Alternate Phone Number	800-526-5294
Fax Number	904-928-8780
Emergency-US	CHEMTREC 800-424-9300

2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 3
Health hazards	Skin corrosion/irritation	Category 2
	Sensitization, skin	Category 1
	Aspiration hazard	Category 1
OSHA defined hazards	Not classified.	
Label elements		
Signal word	Danger	
Hazard statement	Flammable liquid and vapor. May be fatal if sw May cause an allergic skin reaction.	vallowed and enters airways. Causes skin irritation.
Precautionary statement		
Prevention	Keep away from heat/sparks/open flames/hot s closed. Ground/bond container and receiving e electrical/ventilating/lighting equipment. Use or measures against static discharge. Avoid brea handling. Contaminated work clothing must no gloves/eye protection/face protection.	surfaces No smoking. Keep container tightly equipment. Use explosion-proof nly non-sparking tools. Take precautionary thing mist or vapor. Wash thoroughly after of be allowed out of the workplace. Wear protective
Response	If swallowed: Immediately call a poison center/ contaminated clothing. Rinse skin with water/s rash occurs: Get medical advice/attention. Tak In case of fire: Use appropriate media to exting	/doctor. If on skin (or hair): Take off immediately all hower. Do NOT induce vomiting. If skin irritation or ke off contaminated clothing and wash before reuse. guish.

Storage	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.
Supplemental information	None.

3. Composition/information on ingredients

Substances

Chemical name	Common name and synonyms	CAS number	%	
Terpenes and Terpenoids,		65996-99-8	100	
turpentine-oil, limonene fraction				

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Direct contact with eyes may cause temporary irritation. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static

hazardous to health may be formed. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.
 Special protective equipment and precautions for firefighters
 Fire fighting equipment/instructions
 Specific methods
 General fire hazards
 hazardous to health may be formed. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.
 Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
 In case of fire and/or explosion do not breathe fumes. Wear suitable protective equipment. Move containers from fire area if you can do so without risk.
 Use standard firefighting procedures and consider the hazards of other involved materials.

electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.
7. Handling and storage	
Precautions for safe handling	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. Follow all SDS/label precautions even after container is emptied because they may retain product residues.
	For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Keep containers closed when not in use. Store in a well-ventilated place. Store at ambient temperature and atmospheric pressure. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).
8. Exposure controls/perso	onal protection
Occupational exposure limits	

U.S OSHA Components	Туре	Value	Form	
Terpenes and Terpenoids, turpentine-oil, limonene fraction (CAS 65996-99-8)	PEL	560 mg/m3	Turpentine, oil	
,		100 ppm	Turpentine, oil	
aterial name [.] SYI VAPINE™ DPA7		MSDS/SDS # 9	0.54	SDS US

ACGIH			_
Components	Туре	Value	Form
Terpenes and Terpenoids, turpentine-oil, limonene fraction (CAS 65996-99-8)	TWA	20 ppm	Turpentine, oil
U.S NIOSH			
Components	Туре	Value	Form
Terpenes and Terpenoids, turpentine-oil, limonene fraction (CAS 65996-99-8)	TWA	560 mg/m3	Turpentine, oil
, , , , , , , , , , , , , , , , , , ,		100 ppm	Turpentine, oil
U.S WEEL			
Components	Туре	Value	Form
Terpenes and Terpenoids, turpentine-oil, limonene fraction (CAS 65996-99-8)	TWA	165.5 mg/m3	D-LIMONENE
		30 ppm	D-LIMONENE
Biological limit values	No biological exposure limits noted for	the ingredient(s).	
Appropriate engineering controls	Explosion-proof general and local exh changes per hour) should be used. Ve applicable, use process enclosures, lo maintain airborne levels below recom established, maintain airborne levels t shower must be available when handl	aust ventilation. Good general v intilation rates should be match ocal exhaust ventilation, or othe mended exposure limits. If expo io an acceptable level. Eye was ing this product.	ventilation (typically 10 air ned to conditions. If r engineering controls to osure limits have not been sh facilities and emergency
Individual protection measures,	such as personal protective equipme	ent	
Eye/face protection	Face shield is recommended. Wear sa	afety glasses with side shields ((or goggles).
Skin protection			
Hand protection	Wear appropriate chemical resistant g supplier.	loves. Suitable gloves can be r	ecommended by the glove
Other	Wear appropriate chemical resistant c	lothing. Use of an impervious a	pron is recommended.
Respiratory protection	If engineering controls do not maintair limits (where applicable) or to an acce been established), an approved respir	n airborne concentrations below ptable level (in countries where ator must be worn.	v recommended exposure e exposure limits have not
Thermal hazards	Wear appropriate thermal protective c	lothing, when necessary.	

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace. Eye wash fountain and emergency showers are recommended.

9. Physical and chemical properties

Appearance	Liquid.
Physical state	Liquid.
Form	Liquid.
Color	Colorless
Odor	Terpene
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	314.6 °F (157 °C) at 1013 hPa
Flash point	123.8 °F (51.0 °C) Tagliabue at 1013 hPa
Evaporation rate	Not available.
Material name [.] SYI VAPINE™ DPAZ	

Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	4.77 hPa at 20°C
Vapor density	4.7 (air=1)
Relative density	0.844 ASTM D802-82 at 15°C/15°C
Solubility(ies)	
Solubility (water)	< 9.58 mg/l at 20°C
Partition coefficient (n-octanol/water)	4.59 at 25°C
Auto-ignition temperature	458.6 °F (237 °C) at 1013 hPa
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	850.00 kg/m³ at 15°C
Percent volatile	100 % by volume estimated

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Strong oxidizing agents. Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Upon decomposition this product emits acrid dense smoke with carbon dioxide, carbon monoxide, water and other products of combustion.

11. Toxicological information

Information on likely routes of	exposure			
Inhalation	Prolonged inhalation may be harmful.			
Skin contact	Causes skin irritation. May ca	Causes skin irritation. May cause an allergic skin reaction.		
Eye contact Terpenes and Terpenoids, tu	Direct contact with eyes may rpentine-oil, limonene fraction	cause temporary irritation. Irritation Corrosion - Eye, Not irritating.; OECD 405; Result: Negative Species: New Zealand white rabbit Organ: Eye		
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. Aspiration may cause pulmonary edema and pneumonitis. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.		ious	
Symptoms related to the physical, chemical and toxicological characteristics			and	
Information on toxicological eff	fects			
Acute toxicity	May be fatal if swallowed and	l enters airways. May cause an allergic skin reaction.		
Components	Species	Test Results		
Terpenes and Terpenoids, turpen	tine-oil, limonene fraction (CAS	65996-99-8)		
<u>Acute</u> Dermal				
LD50	New Zealand white rabbit	5000 mg/kg, 14 days OECD 402;		
Material name: SYLVAPINE™ DPAZ	,	MSDS/SDS # 9054 s	SDS US	

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Components	Species	Test Results
Oral		
LD50	Sprague-Dawley rat	> 2000 mg/kg, 14 days OECD 423;
Subchronic		
Oral		
NOAEL	Mouse	500 mg/kg/day, 90 days Data is for similar product.; OECD 408;
* Estimates for product may b	e based on additional componer	nt data not shown.
Skin corrosion/irritation	Causes skin irritation.	
Corrosivity		
Terpenes and Terpe fraction	noids, turpentine-oil, limonene	Irritation Corrosion - Skin, This substance may cause moderate skin irritation.; Data is for similar product.; OECD 404; Result: Positive Species: New Zealand white rabbit Organ: Skin
Serious eye damage/eye irritation	Direct contact with eyes may o	cause temporary irritation.
Eye Contact	., , ,	
Terpenes and Terpe fraction	noids, turpentine-oil, limonene	Irritation Corrosion - Eye, Not irritating.; OECD 405; Result: Negative Species: New Zealand white rabbit Organ: Eye
Respiratory or skin sensitization	n	
Respiratory sensitization	Not available.	
Skin sensitization	May cause an allergic skin rea	action.
Skin sensitization Terpenes and Terpe fraction	noids, turpentine-oil, limonene	22 % v/v Local Lymph Node Assay - Lowest Concentration Producing Reaction, May cause sensitization by skin contact.; Data is for similar product.; OECD 429; Result: Positive Species: Mouse Organ: Skin
Germ cell mutagenicity	No data available to indicate p mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Mutagenicity		
Terpenes and Terpe fraction	noids, turpentine-oil, limonene	Germ Cell Mutagenicity: Ames, Not mutagenic.; Data is for similar product.; OECD 471; Result: Negative Species: Bacteria (Pseudomonas putida) Germ Cell Mutagenicity: Ames, Not mutagenic.; OECD 471; Result: Negative Species: Salmonella typhimurium
Carcinogenicity	This product is not considered	to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
rerpenes and Terpenoids, tur	pentine-oil, limonene fraction	250 - 500 mg/kg/day Carcinogenicity, This substance has no evidence of carcinogenic properties.; Data is for similar product.; OECD 451; Result: Negative Species: Mouse Organ: Gavage (Oral) Test Duration: 103 weeks 75 - 150 mg/kg/day Carcinogenicity, This substance has no evidence of carcinogenic properties.; Data is for similar product.; OECD 451; Result: Negative Species: Rat Organ: Gavage (Oral) Test Duration: 103 weeks
IARC Monographs. Overall	Evaluation of Carcinogenicity	

Not listed.

OSHA Specifically Regulated Not regulated.	I Substances (29 CFR 1910.1001-1050)
US. National Toxicology Pro	gram (NTP) Report on Carcinogens
Not listed.	
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	May be fatal if swallowed and enters airways.
Chronic effects	Prolonged inhalation may be harmful.

12. Ecological information

Very toxic to aquatic life with long lasting effects.

Ecotoxicity	Very toxic to a	quatic life with long lasting effects.	
Components		Species	Test Results
Terpenes and Terpenoids, t	turpentine-oil, limo	nene fraction (CAS 65996-99-8)	
	EC10	Activated sewage sludge	18 mg/l, 3 hr OECD 209;
	EC50	Activated sewage sludge	209 mg/l, 3 hr OECD 209;
		Algae (Pseudokirchneriella subcapitata)	8 mg/l, 72 hr Data is for similar product.; OECD 201;
Aquatic			
Algae	NOEC	Algae	2.62 mg/l, 72 hr Data is for similar product.; OECD 201;
Crustacea	NOEC	Daphnia magna	0.27 mg/l, 21 d Data is for similar product.; OECD 211;
Acute			
Crustacea	EC50	Daphnia magna	0.36 mg/l, 48 hr Data is for similar product.; OECD 202;
Fish	LC50	Fathead minnow (Pimephales promelas)	0.72 mg/l, 96 hr Data is for similar product.; OECD 203;

* Estimates for product may be based on additional component data not shown.

Persistence and degradability	The product is biodegrada	ble.
Photolysis Half-life (Photolysis-atmo Terpenes and Terpenoids, fraction	ospheric) turpentine-oil, limonene	0.365 h AOPWIN v 1.92, Not classified
Biodegradability Percent degradation (Aer Terpenes and Terpenoids, fraction	obic biodegradation) turpentine-oil, limonene	80 % OECD 301D, Readily biodegradable Species: Activated sewage sludge Test Duration: 28 days
Bioaccumulative potential		
Partition coefficient n-octano SYLVAPINE™ DPAZ Terpenes and Terpenoids, turp	I / water (log Kow) entine-oil, limonene fraction	4.59, at 25°C 4.59, at 25°C
Mobility in soil	No data available.	
Adsorption Soil/sediment sorption - Terpenes and Terpenoids, fraction Other adverse effects	og Koc turpentine-oil, limonene No other adverse environmen	3018 QSAR, at 20°C tal effects (e.g. ozone depletion, photochemical ozone creation
	potential, endocrine disruption	, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	D001: Waste Flammable material with a flash point <140 F
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

DOT	
UN number	UN2052
UN proper shipping name	Dipentene, MARINE POLLUTANT
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Label(s)	3
Packing group	III
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	B1, IB3, T2, TP1
Packaging exceptions	150
Packaging non bulk	203
Packaging bulk	242
ΙΑΤΑ	
UN number	UN2052
UN proper shipping name	Dipentene, MARINE POLLUTANT
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	III
Environmental hazards	yes
ERG Code	3L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN2052
UN proper shipping name	Dipentene, MARINE POLLUTANT, MARINE POLLUTANT
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	11
Environmental hazards	
Marine pollutant	Yes
EmS	F-E, S-E
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code.
Annex II of MARPOL 73/78 and	
the IBC Code	







General information

DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting) Not regulated.

 Other federal regulations

 Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

 Not regulated.

 Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

 Not regulated.

 Safe Drinking Water Act
 Not regulated.

 (SDWA)
 Health: 2

 Flammability: 2

 Instability: 0



NFPA ratings

16. Other information, including date of preparation or last revision

Issue date	02-10-2015
Revision date	12-14-2016
Version #	3.0
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