

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product Name:	TRAVELLER AS HYD ISO46 5GL
Product Code:	TS42465G 0806325

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use:Hydraulic OilRecommendedNot applicablerestrictions:Image: Control of the second se

1.3. Details of the supplier of the safety data sheet

Manufacturer:	TRACTOR SUPPLY CO.
	200 Powell Place
	Brentwood, TN 37027
Information Phone:	1-877-872-7721
E-mail:	sds@wd-wpp.com

1.4. Emergency telephone number

Emergency phone number:	CHEMTREC: +1 (800) 424-9300
	International: +01 (703) 527-3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Not classified under GHS

2.2. Label elements

2.3. Other hazards

Hazards not otherwise Avoid prolonged or repeated skin contact with used fluid. classified:

Unknown acute toxicity (GHS-US)

Unknown Acute Toxicity 75.836082 % of the mixture consists of ingredient(s) of unknown toxicity. **(Gas):**

SECTION 3: Composition/information on ingredients

Chemical Name	%	CAS #	GHS Classification	
Lubricating oils, petroleum, hydrotreated spent	60 - 90	64742-58-1	Aquatic Chronic 4; H413	
Components not listed are not physical or health	hazards as defined in 29 CF	FR 1910.1200 (Ha	zard Communication Standard).	

SECTION 4: First aid measures

4.1. Description of first aid measures		
Inhalation	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.	
Eyes	None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.	
Skin Contact	Wash with soap and water. Seek medical advice if symptoms persist.	
Ingestion	Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention immediately.	
	Provide medical care provider with this SDS.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms	Not determined	
4.3. Indication of any immediate medical attention and special treatment needed		
Note to Doctor	Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach	

SECTION 4: First aid measures

contents is necessary, use method least likely to cause aspiration.

SECTION 5: Firefighting measures

5.1. Extinguishing media	
Suitable and Unsuitable	Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may
Extinguishing Media:	cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied
	to the surface of the fire. Do not direct a stream of water into the hot burning liquid.
5.2. Special hazards arising from	om the substance or mixture
Fire and/or Explosion	Material may be ignited only if preheated to temperatures above the high flash point, for example in
Hazards	a fire.
5.3. Advice for firefighters	
Fire Fighting Methods and	Do not enter fire area without proper protection including self- contained breathing apparatus and
Protection	full protective equipment. Use methods for the surrounding fire.
Hazardous Combustion	Carbon monoxide, Hydrogen sulfide, Nitrogen containing gases, Smoke
Products	

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General Measures: No adverse health affects expected from the clean up of spilled material. Follow personal protective equipment recommendations found in Section 8 of this SDS.

6.2. Environmental precautions

Do not flush to sewer.

Avoid runoff into storm sewers and ditches that lead to waterways.

Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.

Avoid runoff into storm sewers and ditches that lead to waterways.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center. {EMSFORM_06GHS_CLEAN}

6.4. Reference to other sections

Follow all protective equipment recommendations provided in Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special handling instructions due to toxicity.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool dry place. Isolate from incompatible materials.

Incompatible materials

See Section 10. **7.3. Specific end use(s)** Hydraulic Oil

SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
Chemical Name	Occupational Exposure Limits	Value
Oil mist, mineral	OSHA PEL	5 mg/m3
Oil mist, mineral	OSHA PEL	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH STEL	10 mg/m3
Oil mist, mineral	ACGIH STEL	10 mg/m3
None.	IDLH	
None.	OSHA PEL-Skin Notation	

8.2. Exposure controls	
Engineering Measures	Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.
Respiratory Protection	Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.
Respirator Type(s)	None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
Eye Protection	No special requirements under normal industrial use.
Skin Protection	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves	Neoprene, Nitrile

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties			
Physical State	Liquid		
Color	Brown		
Odor	Mild		
Odor threshold	Not determined		
рН	Not determined		
Freezing point	Not determined		
Boiling Point	Not determined		
Flash Point (°C)	215		
Flash Point Method	COC		
Evaporation Rate	Not determined		
Upper Flammable/Explosive	= 10		
Limit, % in air			
Lower Flammable/Explosive	= 1		
Limit, % in air			
Flammability (solid, gas)	Not applicable		
Vapor pressure	<0.20		
Vapor Density	Not determined		
Relative Density	0.86		
Solubility in Water	Negligible; 0-1%		
Octanol/Water Partition	Not determined		
Coefficient			
Autoignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Viscosity(°C)	45.01		
9.2. Other information			
Volatiles, % by weight	0.000000		

SECTION 10: Stability and reactivity

10.1. Reactivity	No data available.
10.2. Chemical stability	Stable under normal conditions.
10.3. Possibility of hazardous	Hazardous polymerization will not occur.
reactions	
10.4. Conditions to avoid	Temperatures above the high flash point of this combustible material in combination with sparks,
	open flames, or other sources of ignition. Moisture (will lead to product performance degradation).
10.5. Incompatible materials	Strong oxidizing agents
10.6. Hazardous	Carbon monoxide, Hydrogen sulfide, Nitrogen containing gases, Smoke
decomposition products	

SECTION 11: Toxicological information

11.1. Information on toxicologi	ical effects
Ingestion Toxicity	No hazard in normal industrial use. Estimated to be > 5.0 g/kg.
Skin Contact	Estimated to be non-irritating to skin (Primary Irritation Index is <0.5 [rabbits]).No hazard in normal industrial use.
Absorption	Likely to be practically non-toxic based on animal data.
Inhalation Toxicity	No hazard in normal industrial use. Likely to be practically non-toxic based on animal data.
Eye Contact	This material is estimated to be non-irritating eyes (Draize score <15 [rabbits]). No hazard in normal industrial use.
Sensitization	Non-hazardous under Respiratory Sensitization category.No data available to indicate product or components may be a skin sensitizer.
Mutagenicity	No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
Carcinogenicity	Not expected to cause cancer. This product meets the IP-346 criteria of <3% PAH's and is not considered a carcinogen by the International Agency for Research on Cancer.
Reproductive and	No data available to indicate product or any components present at greater than 0.1% may cause
Developmental Toxicity	birth defects.
Specific target organ toxicity-Single exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.
Specific target organ toxicity-Repeated exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.
Aspiration toxicity	Non-hazardous under Aspiration category.
Other information	No data available.

Agents Classified by IARC Monographs

Not applicable	IARC Group 1
Not applicable	IARC Group 2A
Vinyl acetate	IARC Group 2B

National Toxicity Program (NTP) Status

Not applicable	Known Human Carcinogen
Not applicable	Reasonably Anticipated To Be A Human Carcinogen

SECTION 12: Ecological information

 12.1. Toxicity
 Non-hazardous under Aquatic Acute Environment category.

 Acute Aquatic ecotoxicity:
 Non-hazardous under Aquatic Acute Environment category.

 12.2. Persistence and degradability
 Biodegrades at a moderate rate.

 12.3. Bioaccumulative potential
 Bioconcentration may occur.

 12.4. Mobility in soil
 This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.

 12.5. Results of PBT and vPvB assessment
 No data available.

 12.6. Other adverse effects
 Not determined

SECTION 13: Disposal considerations

13.1. Waste treatment methods Disposal Methods Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil. Waste Disposal Code(s) Waste Description for Spent Product Spent or discarded material is non-hazardous according to environmental regulations.

SECTION 13: Disposal considerations

Contaminated packaging:

Recycle containers whenever possible. Recycle containers whenever possible. Recycle containers whenever possible. Recycle containers whenever possible. Recycle containers whenever possible.

SECTION 14: Transport information

DOT Basic Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO). **Description**

Description			
SECTION 15: Regula	atory information		
Chemical Inventories	-		
U.S. State Restrictions:	Not applicable		
WHMIS:	Uncontrolled product according to	WHMIS classification criter	a.
Chemical Name	Regulation	CAS #	%
None.	CERCLA		
Vinyl acetate	SARA 313	108-05-4	0.001- 0.01
None.	SARA EHS		
None.	TSCA 12b		
U.S. State Regulations			
Chemical Name	Regulation	CAS #	%
None.	California Prop 65- Cancer		
None.	California Prop 65- Dev.		
	Toxicity		
None.	California Prop 65-		
	Reprod -fem		
None.	California Prop 65-		
	Reprod-male		
None.	Massachusetts RTK List		
None.	New Jersey RTK List		
None.	Pennsylvania RTK List		
None.	Rhode Island RTK List		
None.	Minnesota Hazardous		
	Substance List		
	HMIS Ratings:	NFPA Ratings:	
	Health: 0	Health: 0	
	Fire: 1	Fire: 1	
	Reactivity: 0	Reactivity: 0	
	PPE: B	,	
KEY:	0 - Least 1 - Slight	2 - Moderate 3 - Hi	gh 4 – Extreme
SECTION 16: Other	information		
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ACGIH: American Conference of Governmental Industrial Hygienists
AIHA: American Industrial Hygiene Association
CFR: Code of Federal Regulations
DOT: United States Department of Transportation

SECTION 16: Other information

	GHS: Globally Harmonized System of Classification and Labeling of Chemicals
	HMIS: Hazardous Materials Identification System
	IARC: International Agency for Research on Cancer
	IATA: International Air Transportation Association
	IDLH: Immediately Dangerous to Life or Health
	IMDG: International Maritime Dangerous Goods
	NFPA: National Fire Protection Association
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OSHA: Occupational Safety and Health Administration
	PEL: Permissible Exposure Limit
	RTK: Right-to-Know
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short-term Exposure Limit
	TLV: Threshold limit value
	TSCA: Toxic Substances Control Act
	TWA: Time weighted average
	UN: United Nations
	WHMIS: Workplace Hazardous Materials Information System
Disclaimer	This safety data sheet and the information it contains is offered to you in good faith as accurate. We
	have reviewed any information contained in the data sheet which we have received from outside
	sources and we believe the information to be correct, but cannot guarantee its accuracy or completeness.
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