

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

1.1. Product identifier	
Product Name:	Sinclair AG Drip Oil 32
Product Code:	SI3400T3 (SINCLAIR CODE: 764-002)

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

Recommended use:Not applicableRecommendedNot applicablerestrictions:Not applicable

1.3. Details of the supplier of the safety data sheet

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Manufacturer:		Warren Distribution, Inc.	
		727 S. 13th Street	
		Omaha, NE 68102	
Information Pho	ne:	+01 (800) 825-1235	+01 (402) 341-9397
E-mail:		sds@wd-wpp.com	

1.4. Emergency telephone numberEmergency phone number:CHEMTREC: +1 (800) 424-9300International: +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	No data available.
classified:	

Unknown acute toxicity (GHS-US)

SECTION 3: Composition/information on ingredientsChemical Name%CAS #GHS ClassificationComponents not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard 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. Get medical attention if irritation develops or persists. 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 symptom	oms 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
	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, Smoke
Products	

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General Measures: No data available.

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.

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.

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 materialsSee Section 10.7.3. Specific end use(s)

Not applicable

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	ACGIH TLV-TWA	5 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 c	ontrols to minimize exposures and maintain
	operator comfort.	
Respiratory Protection	Respiratory protection may be required to avoid over or local exhaust ventilation is the preferred means o ventilation is not available or sufficient to eliminate	f protection. Use a respirator if general room

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None required where adequate ventilation is provided. If airborne concentrations are above the
applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
No special requirements under normal industrial use.
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.
Neoprene, Nitrile

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical State	Liquid	
Odor	Not determined	
Odor threshold	Not determined	
рН	Not determined	
Freezing point	-20	
Boiling Point	Not determined	
Flash Point (°C)	207	
Flash Point Method	Not determined	
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	Not determined	
Octanol/Water Partition	Not determined	
Coefficient		
Autoignition Temperature	Not determined	
Decomposition Temperature	Not determined	
9.2. Other information		
Volatiles, % by weight	0.000000	

SECTION 10: Stability and reactivity

e	
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 decomposition products	Carbon monoxide, Smoke

SECTION 11: Toxicological information

11.1. Information on toxicolog	rical effects
Ingestion Toxicity	Likely to be practically non-toxic by ingestion based on animal data.
Skin Contact	Likely to be non-irritating to skin based on animal data.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 likely to be non-irritating to eyes based on animal data. No hazard in normal
-	industrial use.

SECTION 11: Toxicologi	ical information
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	Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.
toxicity-Single exposure	
Specific target organ	Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.
toxicity-Repeated exposure	
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
Not applicable	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 slowly.

 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.
Contaminated packaging:
Recycle containers whenever possible.

SECTION 14: Transport information

SECTION 15: Regulatory information

Chemical InventoriesU.S. State Restrictions:Not applicableWHMIS:Uncontrolled product according to WHMIS classification criteria.

Chemical Name None. None. None.	Regu CERC SARA SARA TSCA	CLA A 313 A EHS	CAS #		%
U.S. State Regulations					
Chemical Name	Regul	lation	CAS #		%
None.		ornia Prop 65-			
	Cance	er			
None.	Califo	ornia Prop 65- Dev.			
	Toxic	ity			
None.	Califo	ornia Prop 65-			
	Repro	od -fem			
None.		ornia Prop 65-			
	1	od-male			
None.	Massachusetts RTK List				
None.	New Jersey RTK List				
None.	Pennsylvania RTK List				
None.		e Island RTK List			
None.		esota Hazardous			
	Substa	ance List			
	HMIS Ratin		NFPA Ratings:		
	Health:	0	Health:	0	
	Fire:	1	Fire:	1	
	Reactivity:	0 B	Reactivity:	0	
	PPE:	В			
KEY:	0 - Least	1 - Slight	2 - Moderate	3 - High	4 – Extreme

SECTION 16: Other information

Revision Date	10/21/2015 2:56:00 PM			
Supersedes:	None			
References	ACGIH: American Conference of Governmental Industrial Hygienists			
	AIHA: American Industrial Hygiene Association			
	CFR: Code of Federal Regulations			
	DOT: United States Department of Transportation			
	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			

SECTION 16: 0	Other information
	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
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