Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

1. Identification

Product identifier used on the label:

Product Name: Sunset Oil with ORT (Odor Reduction Technology)

Product identifier: 1702-0343

Other means of identification

Synonyms: No Data Available

Recommended use of the chemical and restrictions on

Fragrance

use:

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Chemical Manufacturer / ADAPCO LLC.
Importer / Distributor: 550 Aero Lane
Sanford. FL 32771

Emergency phone number: EMERGENCY PHONE: (800) 535-5053

INFORMATION PHONE: 785-542-2577 INFORMATION FAX: 785-542-2531 **IF SWALLOWED CALL YOUR POISON**

CONTROL CENTER AT 1-800-222-1222

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols:







GHS Classification: Skin Corrosion/Irritation Category 2; Serious Eye Damage/Eye Irritation Category

2A; Reproductive Toxicity Category 2; Hazardous to the aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2;

Flammable Liquid Category 4

GHS Signal Word: Warning

GHS Hazard Statements: Cumbustible Liquid; Causes skin irritation.; May cause an allergic skin reaction.;

Causes serious eye irritation.; Suspected of damaging fertility or the unborn child.;

Toxic to aquatic life..; Toxic to aquatic life with long lasting effects.

GHS Precautionary Statements:

Safety Precautions: Obtain special instructions before use. Do not handle until all safety precautions

Sunset Oil with ORT Page 1 of 11

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face

protection.

First Aid Measures: IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. In case of fire: Use extinguishing media listed in Section 5 of

the SDS to extinguish. Collect spillage.

Store in a well-ventilated place. Keep cool. Store locked up.

Disposal: Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Cyclopenta[g]-2-benzopyran,	1222-05-5	3 - 7
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-		
hexamethyl-		
3-Cyclohexene-1-carboxaldehyde,	68039-49-6	1 - 5
2,4-dimethyl-		
Octanal, 7-hydroxy-3,7-dimethyl-	107-75-5	1 - 5
2,6-Octadien-1-ol, 3,7-dimethyl-, 1-	105-87-3	1 - 5
acetate, (2E)-		
Cyclohexanol, 2-(1,1-dimethylethyl)-,	88-41-5	1 - 5
1-acetate		
Octanal, 2-(phenylmethylene)-	101-86-0	1 - 5
Benzenepropanal, 4-(1,1-	80-54-6	1 - 5
dimethylethyl)alphamethyl-		
CITRAL 95 - C-1161	5392-40-5	1 - 5
Benzoic acid, 2-hydroxy-, (3Z)-3-	65405-77-8	1 - 5
hexen-1-yl ester		
Cyclohexanol, 3,3,5-trimethyl-	116-02-9	0.5 - 1.5
1,6-Octadien-3-ol, 3,7-dimethyl-, 3-	115-95-7	0.5 - 1.5
acetate		
Cyclohexene, 1-methyl-4-(1-	5989-27-5	0.5 - 1.5
methylethenyl)-, (R)-		
2H-1-Benzopyran-2-one	91-64-5	0.5 - 1.5
2-Nonynoic acid, methyl ester	111-80-8	0.1 - 1
Cyclohexanone, 5-methyl-2-(1-	89-80-5	0.1 - 1
methylethyl)-, (2R,5S)-rel-		
4,5,6-Trimethylcyclohex-3-ene-1-	1335-66-6	0.1 - 1
carbaldehyde		

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Eye Contact: Flush eyes with plenty of water for at least 20 minutes retracting

eyelids often. Tilt the head to prevent chemical from transferring to

the uncontaminated eye. Get immediate medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing and

launder. Get medical attention if irritation develops or persists.

Sunset Oil with ORT Page 3 of 11

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

Inhalation: Remove to fresh air. If breathing is difficult, have a trained

individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get

medical attention immediately

Ingestion: Do not induce vomiting and seek medical attention immediately.

Drink two glasses of water or milk to dilute. Provide medical care

provider with this MSDS.

Most important symptoms/effects, acute and delayed:

Most important

No Data Available

symptoms/effects (Acute):

Most important

No Data Available

symptoms/effects (Delayed):

Indication of immediate

No additional first aid information available

medical attention and special treatment needed, if necessary:

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, dry chemical, or water

spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly

into the hot burning liquid.

Unsuitable extinguishing media: No Data Available

Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):

Flammability Summary:

Combustible

Fire and/or Explosion

Hazards:

Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition

and flash back. Material will burn in a fire.

Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death.

Hazardous Combustion

Products:

Carbon Oxides, Carbon monoxide

Special protective equipment and precautions for fire-

fighters:

Do not enter fire area without proper protection including selfcontained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

methods for the surrounding fire.

6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures: Methods and materials for containment and cleaning up: No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment

recommendations found in Section VIII of this SDS

No special spill clean-up considerations. Collect and discard in

regular trash.

7. Handling and storage

Precautions for safe handling:

Mildly irritating material. Avoid unnecessary exposure. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material; avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling Do not get in eyes, on skin and clothing Use spark-proof tools and explosion-proof equipment Ground and bond containers when transferring material "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous.

Conditions for safe storage, including any incompatibilities

Conditions for safe storage:

Store in a cool dry place. Isolate from incompatible materials. Store in a cool place in original container and protect from sunlight Keep away from heat, sparks, and flame Do not store near combustible

materials Keep container closed when not in use

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents Strong bases Strong acids

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical Component	ACGIH TLV-TWA	ACGIH STEL	OSHA PEL
No Data Available			

Appropriate engineering controls:

No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Explosion proof exhaust ventilation should be used. Facilities storing or using this material should be equipped with an eyewash and safety shower. Use process enclosures, local exhaust

Sunset Oil with ORT Page 5 of 11

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

ventilation, or other engineering controls to control airborne levels

below recommended exposure limits

Individual protection measures, such as personal protective equipment:

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. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator. Respiratory protection may be required in addition to ventilation depending upon

conditions of use.

Eye Protection: Wear chemically resistant safety glasses with side shields when

handling this product. Do not wear contact lenses. Wear goggles

and a Face shield

Skin Protection: Wear protective gloves. Inspect gloves for chemical break-through

and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield

Gloves: No information available

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. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator. Respiratory protection may be required in addition to ventilation depending upon

conditions of use.

Other Protective Equipment: Wear goggles and a Face shield Where contact is likely, wear

chemical resistant gloves, a chemical suit, rubber boots, and

chemical safety goggles plus a face shield

General Hygiene Conditions: As with all chemicals, good industrial hygiene practices should be

followed when handling this material. Avoid contact with material; avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling Do not get in eyes, on skin and clothing Use spark-proof tools and explosion-proof equipment Ground and bond containers when transferring material "Empty" containers retain product residue (liquid and/or vapor) and can be

dangerous.

Product Name: Sunset Oil with ORT Product identifier: 1702-0343

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Replaces:

9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state): Liquid Color: Clear

Odor: Comparable to Standard

Odor threshold: Not determined pH: Not Available

Initial Boiling Point and Boiling Range (°C):233Flash Point :195 º FEvaporation Rate:Not AvailableFlammability (solid, gas):No Data Available

Upper/lower flammability or explosive limits:

Upper Flammable/Explosive Limit: 12.6
Lower Flammable/Explosive Limit: 2.2
Vapor Density: > 1
Relative Density: 0.9891

Solubility(ies): Soluble in water- No

Auto-ignition Temperature (°C): 520 °C

Decomposition Temperature:: 193

Viscosity: No Data Available

Volatiles, % by weight 8.36

Volatile Organic Chemicals No Data Available

Bulk Density 8.253

10. Stability and reactivity

Reactivity: No Data Available

Chemical stability: Stable under normal conditions.

Possibility of hazardous No Data Available

reactions:

Conditions to avoid (e.g., static discharge, shock, or vibration):Temperatures above flash point in combination with sparks, open flames, or other sources of ignition. Direct sources of heat. Heat

flame sparks.

Incompatible materials: Strong oxidizing agents Strong bases Strong acids **Hazardous decomposition** Carbon Oxides Carbon dioxide Carbon monoxide

products:

11. Toxicological information

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

Information on the likely routes

No Data Available

of exposure (inhalation,

ingestion, skin and eye contact):

Symptoms related to the

No Data Available

physical, chemical and toxicological characteristics:

Target Organs Potentially

No Data Available

Affected by Exposure:

Chemical Interactions That None Known

Change Toxicity:

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation: Can cause respiratory irritation.

Skin Contact: Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause

permanent damage. May cause sensitization.

: Minimal hazard in normal industrial use. May cause gastrointestinal discomfort

Eye Contact: Can cause moderate irritation, tearing and reddening, but not likely to permanently

injure eye tissue.

Ingestion Irritation: Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea.

Ingestion Toxicity: Harmful if swallowed.

Long-Term (Chronic) Health Effects:

Carcinogenicity:None of the substances have been shown to cause cancer in long term animal

studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive andNo data available to indicate product or any components present at greater than

Developmental Toxicity: 0.1% may cause birth defects.

Mutagenicity:No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Inhalation: Upon prolonged and/or repeated exposure, can cause moderate respiratory

irritation, dizziness, weakness, fatigue, nausea and headache.

Skin Contact: Upon prolonged or repeated contact, can cause moderate skin irritation, defatting,

and dermatitis. Not likely to cause permanent damage.

Skin Absorption: Upon prolonged or repeated exposure, minimal hazard in normal industrial use.

May cause gastrointestinal discomfort.

Numerical measures of toxicity (such as acute toxicity estimates)

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Product Name: Sunset Oil with ORT

Product identifier: 1702-0343 **Revision Date:** 02-14-2017

Replaces:

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No Data Available			

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

This material is not expected to be harmful to the ecology.

Ecological Toxicity Data

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No Data Available			

Persistence and degradability: No Data Available
Bioaccumulative potential: No Data Available
Mobility in soil: No Data Available
Other adverse effects (such as No Data Available

hazardous to the ozone layer):

13. Disposal considerations

(including packaging):

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

Description of waste residues: Spent or discarded material may be a hazardous waste.

Safe Handling of Waste: No Data Available

Waste treatment methods DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO

ANY BODY OF WATER. All disposal practices must be in

compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we

have no control over the management practices or manufacturing processes of parties handling or using this material. The information presented here pertains only to the product when used as intended, according to this MSDS. For unused and uncontaminated product, the preferred options include sending to a licensed and permitted incinerator or other thermal destruction device. Various federal, state or provincial

agencies may have specific regulations concerning the

transportation, handling, storage, use or disposal of this product

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Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

which may not be covered in this SDS. The user shall have to review these regulations to ensure full compliance with all

applicable regulations.

14. Transport information

US DOT Ground Shipping

Not Restricted

Description:

IATA Shipping Description: Not Restricted
IMDG Shipping Description: Not Restricted

15. Regulatory information

Safety, health and environmental regulations specific for the product in question

TSCA Status: All components in this product are on the TSCA Inventory. **California Prop 65:** Does not contain any chemicals listed on California Proposition

des not contain any chemicals listed on callor

65.

Regulated Components:

Chemical Component	CAS number and other unique identifiers	Regulation	% Range
None Listed		California Prop 65	
		Cancer	
None Listed		California Prop 65	
		Developmental	
None Listed		California Prop 65	
		Reproductive	
		Female	
None Listed		California Prop 65	
		Reproductive Male	
None Listed		CERCLA	
N590 Polycyclic aromatic compounds	91-64-5	SARA 313	0.5 - 1.5
(PACs)			
None Listed		SARA EHS	

Product Name: Sunset Oil with ORT Product identifier: 1702-0343 Revision Date: 02-14-2017

Replaces:

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

Revision Date: 02-14-2017

Revision Number: 1

Disclaimer: Important: While the descriptions, data and information

contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many

factors may affect processing or application/use, we

recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to

use. Nothing herein should be interpreted as a

recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such being given and accepted at your risk.