


SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name	Apple & Oak
Product Code	#TS155
Recommended Use	Industrial (not for food or food contact use)
Product Type	Fragrance
Supplier Address	
Chemical Emergency Phone Number	973-983-1400
Company Emergency Phone Number	
Emergency Telephone	732-983-7566

SECTION 2: HAZARDS IDENTIFICATION

Classification Of The Mixture Under Dir. 29 CFR §1910.1200	Eye irritation (Category 1) Skin sensitization Aquatic Acute (Category 1) Aquatic Chronic (Category 1)
Signal Word	Warning
Label Elements	
Potential Health Effects	Principal routes of exposure: Inhalation, skin contact, eye contact
Acute Toxicity	Eyes: Causes serious eye irritation Skin: Causes skin irritation Inhalation: May cause respiratory irritation Ingestion: Harmful if swallowed
Chronic Effects	No known effect based on information supplied
Aggravated Medical Conditions	None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Other Information	The specific chemical identities of the ingredients in this mixture are considered to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of the code of federal regulations
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SECTION 4: FIRST AID MEASURES

General Advice	If symptoms persist, call a physician
Eye Contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician
Inhalation	If symptoms persist, call a physician. Move to fresh air in case of accidental inhalation of vapors or decomposition products
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Consult a physician. Do NOT induce vomiting
Notes to Physician	Treat symptomatically
Protection of First-Aiders	Use personal protective equipment

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Properties	Non-flammable liquid			
Flashpoint	214.5 °F			
Suitable Extinguishing Media	Dry chemical, carbon dioxide (CO ₂), water spray, alcohol-resistant foam			
Specific Hazards Arising from the Chemical	Keep product and empty container away from heat and sources of ignition. Risk of ignition			
Protective Equipment and Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear			
NFPA	Health Hazard 1	Flammability 0	Stability 1	Physical and Chemical Hazards 1
HMIS	Health Hazard 1	Flammability 0	Physical Hazard 1	Personal Protection X

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions	Use personal protective equipment. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Pay attention to flashback. Take precautionary measures against static discharges
Environmental Precautions	Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains
Methods for Containment	Dike to collect large liquid spills
Methods for Cleaning up	Soak up with inert absorbent material. Dam up. Pick up and transfer to properly labeled containers. Take precautionary measures against static discharges

SECTION 7: HANDLING AND STORAGE

Advice on Safe Handling	Use only in area provided with appropriate exhaust ventilation. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks and open flame. No smoking. Wear personal protective equipment. Do not breathe vapors or spray mist. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors)
Technical Measures/Storage Conditions	Keep away from heat and sources of ignition. Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat. Keep in properly labeled containers.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures	Showers/Eyewash/Stations/Ventilation Systems	
Personal Protective Equipment	Eye/Face Protection	Tightly fitting safety goggles
	Skin and Body Protection	Wear suitable protective clothing
	Respiratory Protection	If exposure limits are exceeded or irritation is experienced; NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne containment concentrations. Respiratory protection must be provided in accordance with current local regulations. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with organic vapor cartridges as a backup to engineering controls. Use respirators and components tested and approved by NIOSH

Hygiene Measures	When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing
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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	
Odor	Characteristic	
Odor Threshold	No information available	
Appearance	Liquid	
Color	Colorless to Pale yellow	
Property	Values	Remarks/Methods
pH		No information available
Melting/Freezing Point		No information available
Boiling Point/Boiling Range		No information available
Flashpoint	214.5 °F	Closed cup
Evaporation Rate		No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air (upper flammability limit) (lower flammability limit)		No information available
Explosion limits (upper, lower)		No information available
Vapor Pressure		No information available
Vapor Density		No information available
Specific Gravity	1.0051 @ 25.0 °C	Density Meter
Refractive Index	1.5160 @ 23.0 °C	Refractometer
Water Solubility	Not Water Soluble	Add to water
Solubility in Other Solvents		No information available
Partition Coefficient: n-octanol/water		No information available
Auto-ignition temperature		No information available
Decomposition temperature		No information available
Viscosity, kinematic		No information available
Viscosity, dynamic		No information available
Upper/lower Explosive limits (vol%)		No information available
Oxidizing Properties		No information available
Softening Point		No information available
Molecular Weight		No information available
VOC Content (%)		No information available
Density VALUE		No information available
Bulk Density VALUE		No information available

SECTION 10: STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions
Incompatible Products	None known based on information supplied
Conditions to Avoid	Heat, flames and sparks
Hazardous Decomposition Products	None known based on information supplied
Hazardous Polymerization	Hazardous Polymerization does not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Product Information	This mixture has not been subjected to toxicological testing but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considered and handled as if it displayed health hazards and consequently treated with all possible precaution
Chronic Toxicity	No known effect
Target Organ Effects	No known effects under normal use conditions

SECTION 12: ECOLOGICAL INFORMATION

Eco-toxicity Effects	This mixture as a whole has not been subjected to eco-toxicological testing. In view of the difficulty of using current standard eco-toxicological evaluation techniques to predict the impact of particular modes of release on vulnerable or localized parts of the ecosystem, this preparation should be considered and handled as if it displayed potential environmental hazards, and treated in consequence with all possible precaution
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SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Methods	Dispose of in accordance with local regulations. Do not empty into drains.
Contaminated Packaging	Do not re-use empty containers

SECTION 14: TRANSPORT INFORMATION

DOT	Not Regulated
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SECTION 15: REGULATORY INFORMATION

International Inventories

TSCA (United States Toxic Substances Control Act Section 8(b) Inventory)		Complies
DSL/NDSL (Canadian Domestic Substances List/Non-Domestic Substances List)		Complies
EINECS/ELINCS (European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances)		Complies
ENCS (Japan Existing and New Chemical Substances)		Not Determined
IECSC (China Inventory of Existing Chemical Substances)		Not Determined
KECL (Korean Existing and Evaluated Chemical Substances)		Not Determined
PICCS (Philippines Inventory of Chemicals and Chemical Substances)		Not Determined
AICS (Australian Inventory of Chemical Substances)		Complies
U.S. Federal Regulations SARA 313	Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372	
SARA 311/312 Hazard Categories		
Acute Health Hazard	No	
Chronic Health Hazard	No	
Fire Hazard	No	
Sudden Release of Pressure Hazard	No	
Reactive Hazard	No	
FEMA High Priority Substances	Not Applicable	
California Proposition 65	This product does not contain any Proposition 65 chemicals.	

SECTION 16: OTHER INFORMATION

Prepared By:

10/8/2021 Revision 1.0

Signature: _____ Date: 10/8/2021

DISCLAIMER: The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.