MATERIAL SAFETY DATA SHEET

Prepared according to 29 CFR 1910.1200

N/A = Not applicable Revised 5/1/14

SECTION 1 - PRODUCT IDENTIFICATION

Trade Name: Oil Wax Finish

Product I.D.# & Color: 4016 Clear

Supplier's Name: American Formulating & Manufacturing

Telephone #: (619) 239-0321 Eax # 619-239-0565

Address: 3251 Third Avenue, San Diego, CA 92103

Emergency Phone (MSDS Information): (619) 239-0321 or (562) 693-0872

D.O.T. Emergency Phone Number: (562) 693-0872 US DOT Hazard Shipping Class: Not regulated

D.O.T. Labels/Placards Required: No

OSHA Class: 29CFR 1910.1200 Non-hazardous

SARA TITLE III Emergency & Community Right to Know:

Section 311/312 Categorizations (40 CFR 370): Not a hazardous chemical Section 313 Information (40 CFR 372): This product does not contain a chemical which is listed in Section 313 above de minimis concentrations.

SECTION 2 - INGREDIENTS

Polymerized Linseed Oil CAS #: 67746-08-1 Weight Percent: 25-30 Exposure limits: None assigned

Organic Safflower Oil CAS #: 8001-23-8 Weight Percent: 10-15 Exposure limits: None assigned

Isoaliphate CAS #: 64742-46-7 Weight Percent: 20-25 OSHA TWA 5 mg/m3

ACGIH TWA 5 mg/m3

ACGIH STEL 10 mg/m3

NIOSH TWA 10 hours 5 mg/m3 NIOSH STEL 10 mg/m3

This ingredient is not hazardous as defined in 29CFR1910.1200

China Wood Oil CAS #: 8001-20-5 Weight Percent: 5-10 Sunflower Oil CAS #:

Carnauba Wax CAS #: 8015-86-9 Weight Percent: 5-7 Microcrystalline Wax CAS #: 63231-60-7 Weight Percent: 1-3 Modified Soybean Oil CAS #: NA

Weight Percent: 1–3 Exposure limits: None assigned

Hemp Oil CAS #: NA Weight Percent: < Exposure limits: None assigned

Carboxylate Metallic Salts of Calcium Mangenese & ZirconiumWeight Percent: <1

WASTE SOAKED WITH OIL MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED OR STORED. SEE SECTION 4 FOR MORE INFORMATION.

Suspected Cancer Agents: Federal OSHA: No NTP: NO IARC: No None known. HMIS Codes: H-1 F-1 R-0 P-B

SECTION 3 - PHYSICAL DATA

Physical Description: Liquid, slight vegetable oil odor.	
Boiling Point:	300-592F
Melting Point:	N/A
Vapor Density:	Heavier than air
% Volatile by Volume:	31.14%
LBS/GAL Theoretical:	7.71 +or15
Solubility in Water:	Slight
Evaporation Rate:	Slower than ether
% Volatile by Weight	27.44%
Specific Gravity (Water=1):	0.91
VOC Material:	250 grams/liter, 2.08 lb/gal

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point: 244 F

Flammable limits in air, volume % - lower LEL: 1.1 Upper UEL: 7.1 Flame spread and smoke development (ASTM E-84-94)

> Flame Spread - less than twenty-five (<25) Smoke Development - less than twenty-five (<25)

Class Rating A

Fire Extinguishing Media: Water, carbon dioxide, dry chemical

Personal Protective Equipment: Wear self-contained breathing apparatus (pressure demand MSHA/NIOSH approved or equivalent) and full protective gear. Autoignition Temp.: N/A

Special Fire Fighting Procedures: Use water (fog) to cool closed containers. Wear self contained breathing apparatus.

Unusual Fire & Explosion Hazards: Closed containers may explode due to the build up of steam pressure when exposed to extreme heat.

SPONTANEOUS COMBUSTION HAZARD: Waste soaked with vegetable oils including linseed may spontaneously catch fire if improperly discarded or stored. Soak oil-soaked rags, spray-booth filters, steel wool, and other combustible materials in water, allowing them to remain cool, and prevent fire, then dry in open air. Do not bunch up rags or waste which can build up heat and spontaneously combust.

SECTION 5 - HEALTH HAZARD INFORMATION & FIRST AID

Threshold Limit Value: See Section 2.

Symptoms of Overexposure

Symptoms and Effects of Short Term Exposure: Acute. Primary route of entry:

Swallowing: May cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration Hazard. This material can enter lungs during swallowing or vomiting and cause lung inflammation and damage. All other effects unknown.

Inhalation: Inhalation-spray mists may cause mild respiratory irritation. In high concentrations, can cause nasal and respiratory irritation, dizziness, fatique, nausea and headache.

Eye Contact: Liquid splashed into the eye may cause transient eye irritation. Skin Contact. May cause transient skin irritation. Short term exposure is not expected to cause irritation to most people.

Skin Absorption: Not normally expected to be absorbed through skin. None known. Symptoms and Effects of Repeated Overexposure: Chronic - None known. Medical Conditions Generally Aggravated by Exposure: None known. **Emergency & First Aid Procedures:**

Inhalation: Remove from exposure. Provide plenty of fresh air. Splash (eyes): Flush immediately with large amounts of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Take to a physician for medical treatment. Splash (skin): Remove with soap and water. Remove contaminated clothing. Supply copious amounts of fresh water to the skin areas to rinse material away. Ingestion (Swallowing): Do not induce vomiting. Call physician, poison control, hospital emergency room, or paramedics immediately. Keep patient warm and quiet. Notes to Physician: Any treatment that might be required for overexposure should be directed at the control of symptoms and the clinical conditions.

SECTION 6 - REACTIVITY DATA

Stability: Stable.

Incompatibility (materials to avoid): Strong acids and oxidizing agents. Hazardous Decomposition by-products: Burning, including when heated by welding or cutting, will produce smoke, carbon monoxide and low molecular weight organic compounds

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Warm storage for prolonged periods.

SECTION 7 - SPILL, DISPOSAL PROCEDURES: ENVIRONMENTAL DATA Steps to be taken in case material is released or spilled: Confine in small area; contain and remove with inert absorbent (sand, earth, etc.). Place in proper container for proper disposal. CAUTION - Keep out of waterways, drains, sewers by diking.

Keep spectators away. Floor may be slippery. Use care to avoid falling. Waste Disposal Method: Place contaminated material in suitable sealed metal containers for disposal. Do not incinerate closed containers. Use non leaking containers, seal tightly and label properly. Do not pour contaminated paint back into unused paint. Do not throw liquid waste into the trash. Where allowed by local laws (check with local regulatory agencies) allow liquid waste materials to dry out before disposing. Take all liquid unused product that cannot be used to approved recycling centers, paint roundups, or county facilities that are approved to take unused paint at collection sites. Contact state, county, city health services or fire departments to find nearest collection centers. Do not dispose of waste into water streams or storm water sewers. Do not mix with other kinds of waste. Dispose all waste in accordance with local, state and federal regulations.

RCRA Classification: As produced, this product is not a waste. If discarded as is, it is not classified a "Hazardous" waste under RCRA. This product is not ignitable, corrosive, reactive, or toxic; therefore is not defined as hazardous by the EPA. Environmental Hazards: None known.

Avoid Spontaneous Combustion of contaminated rags and other easily ignitable accumulations by immediate immersion in water.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: If applied by spraying, use an appropriate, properly fitted NIOSH/MSHA approved respirator to remove spray mist, dust and vapors. Refer to OSHA 29 CFR 1910.134, "Respiratory Protection".

Ventilation: General (mechanical) room ventilation is expected to be satisfactory under normal conditions. Persons with sensitive skin should use protection. Protective Gloves: None required under most conditions. If protection is desired, plastic, nitrile or latex rubber will provide adequate protection.

Eye Protection: Safety glasses or goggles with side shields if splashing may occur. Use goggles when spraying, ANSI Z87.1 or approved equivalent.

Other Protection: Eye wash or copious amounts of water as a precautionary measure is suggested. Other equipment not likely to be needed.

SECTION 9 - STORAGE & SPECIAL HANDLING

Storage Temperature: Min. 45degF - Max. 120degF/Indoor and outdoor = OK This product should be stored at room temperature to prolong shelf life. Keep containers in a cool, dry place. Avoid subjecting this product to extreme temperature variations and

KEEP CONTAINER CLOSED. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES. IF PRODUCT IS SPRAYED, PREVENT PROLONGED OR REPEATED BREATHING OF SPRAY MIST. USE ADEQUATE VENTILATION WHEN USING THIS PRODUCT. USE GOOD HYGIENE PRACTICES AND WASH AFTER USING PRODUCT.

NOTICE: The data and recommendations presented herein are based upon our research and the research of others, and are believed to be accurate. No guarantee of their accuracy is made, however, and the product discussed is distributed without warranty, expressed or implied, and the person receiving such product shall make his own determination of the suitability thereof for his particular purpose. The use of this information and the conditions and use of this product are controlled by the user, and it is the responsibility and obligation of the

user to determine the conditions of safe use of this product. If persons using this product are chemically sensitive, a test for personal tolerance is recommended.