

26974-1005

“Iwata Lube”

Artool® AB 120

Safety Data Sheet

Section 1: Product Name & Company Identification

12/6/22**Manufacturer:** Artool®, Inc. & Zazzo®**Emergency Phone Numbers****Distributor:** Anest Iwata-Medea, Inc.**USA (503) 253 7308** (Normal Business Hrs.)**1336 N. Mason Street****USA & Canada Chemtrec (800) 424 9300****Portland, Oregon 97217****International Chemtrec (703) 527 3887****United States of America****Phone: (503) 253 7308 Fax: (503) 253 0721****Recommend Usage:** Airbrush Lubricant**Other identifier:** Mixture**Product Name: “Iwata Lube” (Artool® AB 120)**

Section 2: Hazards Identification

Classification of the Mixture: Oil**Most Important Hazards:** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).**Hazard Classifications:** N/A**Signal Word:** N/A**Hazard Pictograms:** N/A

Hazard Statements: N/A

Precautionary Statements: N/A

Carcinogenicity:

IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.

OSHA

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by OSHA.

NTP

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by NTP

Section 3: Composition Information on Ingredients

To the knowledge of the supplier, there are no other ingredients in this product that are classified as hazardous.

Section 4: First Aid Measures

Eyes:

Flush eyes with running water for at least 15 minutes. If redness, burning, blurred vision or irritation persists, transport to nearest medical facility for additional treatment.

Skin:

Flush skin with water, wash with soap and water. If irritation occurs, get medical attention. Remove contaminated clothing. Do not reuse clothing until cleaned. If material is injected under the skin, transport to the nearest medical facility for additional treatment. If redness, swelling, pain and/or blisters occur, transport to the nearest medical facility for additional treatment.

Ingestion:

Do NOT induce vomiting and obtain medical attention. Have victim rinse mouth out with water. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

Section 5: Fire Fighting Measures

Base Oil Flash Point (ASTM D92):

>220^oC

Auto Ignition Temperature:

Not Determined

Suitable Extinguishing Media:

Carbon Dioxide (CO₂)
Dry powder
Foam
Alcohol-resistant foam
Water mist

Special Firefighting Measures:

Procedures for an oil fire should be utilized. Use self-contained breathing apparatus. Water may be used only to keep surrounding containers cool. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

Section 6: Accidental Release Measures

Personal Precautions/Procedures:	Use PPE and ensure adequate ventilation.
Environmental Precautions:	Should not be released into the environment. Do not contaminate water. Do not flush to surface water or sanitary sewer system.
Methods and Materials for Containment/Clean Up:	Contain spillage, soak up with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local/national regulations (see section 13).

Section 7: Handling and Storage

Handling and Storage Precautions	Avoid heat, open flames, including pilot lights, and strong oxidizing agents. Use explosion-proof ventilation to prevent vapor accumulation. Ground all handling equipment to prevent sparking. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Have appropriate fire extinguishers and spill clean-up equipment in or near storage area.
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Section 8: Personal Protection/Exposure Controls

Engineering Controls:	Use adequate ventilation to keep vapors and mists of this material below applicable standards. Recommended work place control parameters: based on mineral oil ACGIH TWA 5 mg/m ³ .
Respiratory Protection:	If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, an approved respirator must be worn (OSHA Respiratory Protection Standard 29 CFR 1910.134).
Skin Protection:	Use protective clothing that is chemically resistant to this product. Acceptable materials for gloves and aprons are: neoprene, nitrile rubber or Viton.
Eye Protection:	Use safety glasses or goggles. Have suitable eye wash water available.

Section 9: Physical and Chemical Properties

Color:	clear/colorless
Appearance:	Liquid
Specific Gravity:	0.8-0.9
Solubility in Water:	Insoluble
Vapor Pressure:	Not Determined
%Volatile by Volume:	Not Determined
Evaporation Rate:	Not Determined
Odor:	Characteristic
Vapor Density (air = 1):	Not Determined
Boiling Point:	Not Determined
Reactivity in Water:	Not Reactive

Section 10: Stability and Reactivity

Stability:	The product is stable.
Conditions to Avoid:	Sources of ignition.
Incompatibility:	Strong oxidizing or reducing agents.
Decomposition Products:	Oxides of carbon and hydrogen. Will
Hazardous Polymerization:	not occur.

Section 11: Stability and Reactivity

Likely Routes of Exposure:	Inhalation, skin, eyes, and ingestion.
Potential Health Effects:	
Eye Effects:	Can cause irritation, redness, burns, and tissue destruction.
Skin Effects:	Can cause inflammation, and significant irritation.
Oral Effects:	Gastrointestinal tract irritation, nausea, and vomiting if swallowed.
Inhalation Effects:	May cause respiratory tract irritation.
Chronic Health Effects:	No data available to indicate product or components present in Mixture are chronic health hazards.
Mutagenicity:	Negative
Reproductive Effects:	Not Determined
Teratogenicity:	Not Determined
Sensitization:	See Section 2
Toxicological Data:	ATE oral is >2,000 mg/kg ATE dermal is > 4,000 mg/kg ATE inhalation (mist/aerosol) is estimated at 2.2 mg/L/4 h

Section 12: Ecological Information

Not classified due to inadequate data available on this mixture. Highly recommend avoidance of release to environment.

Section 13: Disposal Considerations

Avoid release to the environment. Dispose in a safe manner in accordance with national, state and local regulations. Not a RCRA hazardous waste if uncontaminated. If "used" RCRA criteria must be determined. Dispose of container by recycling or if permitted incineration.

Section 14: Transportation Information

Proper Shipping Name:	Food-Grade Oil; NOT REGULATED AS A HAZARDOUS MATERIAL FOR TRANSPORTATION UNDER 49 CFR.
Shipping Class:	65
DOT Identification Number:	N/A
DOT Shipping Label:	Not Regulated by DOT.
TDG Classification:	Not controlled under TDG (Canada)

Section 15: Regulatory Information

U.S. Federal Regulatory Information

SARA 302 Threshold Planning Quantity:	N/A
SARA 304 Reportable Quantity:	N/A
Sara 311 Categories:	
Acute Health Effects:	None
Chronic Health Effects:	None
Fire Hazard:	No
Sudden Release of Pressure Hazard:	No
Reactivity Hazard:	No
EPA/TSCA Inventory:	Listed
EPA Classification Code:	N/A
CERCLA:	No components are subject to reporting.
Sara Title III-Section 313 Supplier Notification:	No components listed in this product exceed the DE Minimus reporting level established by SARA Title III< Section 313 and 40 CFR 372.
WHMIS Classification:	See Section 2.
Other Regulations:	All components of this formulation are listed on the CEPA-DSL

Section 16: Other Information

NFPA Hazard Rating:

Health:	0	Negligible
Reactivity:	0	Negligible

SDS Dated: 12/6/2022

*Threshold Limit Value/Personal Exposure Limit

N/A = Not Applicable

N/E = Not Established