



1336 N Mason * Portland, OR 97217 * Ph.503.253.7308 * Fx.503.253.0721
 e-mail: info@iwata-medea.com * website: www.iwata-medea.com

Material Safety Data Sheet

06/11

Distributor: Iwata-Medea, Inc
 1336 N Mason
 Portland, OR 97217
 Ph: (503) 253-7308

Manufacturer: Custom Chemical Formulators, Inc.
 8707 Millersgrove Drive
 Santa Fe Springs, CA 90670
 Ph: (800) 424-9300

Section I - Product Identification

Product name or number	CCFI 01473
Trade name or chemical name	Super Flow SF -55
Sold as	Medea Airbrush Cleaner
Formula	Proprietary
Chemical family	Cleaner
Molecular weight	N/A
NFPA	See Section 8
HMIS Rating	See Section 8

Section II Hazardous Ingredients

Chemical Name (s)	CAS Number	%WT	TLV-ACGIH	PEL-OSHA	SEC.313	NTP	TARC	PROP.65
NONE			NA	NA	NO	NA	NA	NO

Section III Regulatory Data

NTP	National Toxicology Program
IARC	International Agency for Research on Cancer
Proposition 65	This product does not contain ingredients on the list of proposition 65. State of California Safe Drinking Water and Toxic Enforcement act of 1986.

Section 313 Sara Title III The chemical (s) marked with a "yes" on section 313 is subject to the reporting requirements of this section.

Section IV - Physical Data

Boiling / Melting Point @ 760 mm Hg	>212° F
PH	<9.0
Percent Volatile by Weight	N/A
Specific Gravity or Bulk Density	N/A

Solubility in Water	Complete
Appearance	N/A
Odor	Clear Liquid

Section V Fire and Explosion Hazards

Flash point °F (test method)	N/A
Auto ignition Temperature	N/A
Flammability Limits in air (% V)	Not determined
Extinguishing Media	Water, Carbon Dioxides, Foam, Dry Chemical.
Special Fire Fighting Procedures	Wear self contain breathing apparatus & full protective equipment.
Unusual Fire & Explosion Hazards	Extinguish all nearby sources of ignition

Section VI Health Hazard Data * Effects of Overexposure

Threshold Limit Value:	See Section 2
Signs and Symptoms of Exposure	
Eyes	Direct contact with concentrated product may cause moderate irritation and tearing.
Skin	Repeated or prolonged contact may cause irritation or drying.
Inhalation	Breathing dust or mist may irritate the nose and throat.
Ingestion	Swallowing large quantities may cause nausea, vomiting, diarrhea and abdominal pain.
Chronic Overexposure	None know

Section VII – Emergency and First Aid Procedures

Inhalation	Move subject to fresh air. If breathing is difficult, obtain medical help.
Eyes	Flush eyes with a large amount of water for at least 15 minutes. Consult a Physician if irritation persists.
Skin	Wash affected skin area with water. Consult a physician if irritation persists.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Give large quantities of water. Get medical attention immediately.

Section VIII – HMIS Rating System

HMIS Rating:	
Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	See Section 10

Section VIII – Reactivity Data

Product Stability	Stable
Conditions to avoid	Extreme heat, spark, open flame
Chemical Incompatibility	Strong acid, avid vapor. May produce carbon Dioxide, carbon monoxide.
Hazardous Decomposition	N/D

Hazardous Polymerization	Will not occur
Conditions to avoid	Extreme heat, spark, open flame.
Corrosive to metal	No
Oxidize	No

Section X – Special Protection Information

Respiratory Protection	Not needed
Ventilation:	
Local exhaust	Needed
Protective clothing	Safety glasses, neoprene or rubber gloves.

Section XI – Environmental Data

Environmental Toxicity Data	None
Spill or Leak Procedures	Contain, collect and dispose of
Waste Disposal Method	Per Local, State and Federal Regulations.
Container Disposal	Per Local, State and Federal Regulations.

Section XII – Shipping Data

D.O.T Proper Shipping Name	None
Hazardous Substance 49 CFR CERCLA	None
D.O.T Hazard Class	Not Regulated
D.O.T Labels Required	No
D.O.T Placards Required	No
Poison Constituent	No
Bill of Lading Description	Super Flow SF – 55
Packing group	None
UN/NA Code	Non Hazardous

XIII – Supplier Information

While Custom Chemical Formulators believes the statements set forth herein are accurate as of the date hereof, Custom Chemical Formulators makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation, and verification.



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Products/Material:

Section I

Product: Medea Super Lube

Distributor: Iwata - Medea

1336 N Mason
Portland, OR 97217
Tel. (503) 253-7308

Section II Hazardous Ingredients

None. This product is not a carcinogen or potential carcinogen as defined by OSHA, the NTP, or LARC Monographs.

Section III Physical Data

Boiling Range: N/A
Vapor: Heavier than air
Density: 8.1-8.6 LBS/GAL
Specific Gravity: 0.963
Evaporation Rate: Slower than ether (ignition temperature 840 degrees)
Solubility in Water: Negligible
Appearance and Odor: Liquid- Mild Odor
Percent Volatile by Volume: Nil

Section IV Fire and Explosion Hazards

Flashpoint: 445 F-520 F
Flammable Limits: Ignition 840 F
Extinguishing Media: 1 Dry Chemical, 2 Foam, 3 CO2
Special Firefighting Procedures: Standard Fireman's Precautions
Protection and self contained breathing apparatus are recommended.

Section V Reactivity Data

Stability: Stable

Conditions to Avoid: Keep from contact with oxidizing materials

Hazardous Decomposition Products: Products of incomplete combustion can include; CO, CO₂, and dense smoke.

Section VI Health Hazard Data

Effect of Overexposure: Prolonged exposure may cause skin and eye irritation.

Emergency and First Aid Procedures:

-Eyes: Flush with plenty of water.

-Skin: Wash with soap and water.

Section VII Spill or Leak Procedures

Spill Clean-Up Procedure: Take up spill with sand, earth, sawdust, or other absorbent. Flush spill area with detergent and water.

Waste Disposal Method: dispose of in accordance with state, local, and federal regulations.

Section VIII Special Protection Information

Respiratory Protection: No special respiratory protection is required under normal conditions.

Ventilation: No special ventilation is required.

Protective Gloves: Chemical resistant gloves should be worn.

Eye Protection: Safety goggles should be worn.

Other Protective Equipment: Safety shower and eye wash station should be provided.

Section IX Special Precautions

Precautions to Be Taken in Handling and Shipping: Store in closed containers. Protect from contamination with foreign materials.

Other Precautions: Do not transfer into unmarked drums.