

MSDS - Material Safety Data Sheet

Product Name: *ATB - Yellow Wax*

MSDS No.: SER55

I. Basic Information:

Manufacturer: Silver Eagle Refining, Woods Cross Inc.

Address: P.O. Box 870298, 2355 South 1100 West

City, ST Zip: Woods Cross, UT 84087

Emergency Contact: CHEMTREC

Emergency Telephone Number: 800-424-9300

Contact: Scott Colton

Information Telephone Number: 801-550-1667

Last Update: 05/06/2010

Expiration Date:

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture



1	Health
1	Flammability
	Reactivity
	Pers. Protection

II. Ingredients:

Trade Secret

CAS No.	Chemical Name	% Range	EHS	IARC	SARA	OSHA	ACGIH	Other
			NTP	SUB Z	313	PEL	TLV	Limits
MIXTURE	Hydrocarbons							

III. Hazardous Identification:

Hazard Category:

Acute
 Chronic
 Fire
 Pressure
 Reactive

Hazardous Identification Information:

IV. First Aid Measures:

Route(s) of Entry:

Eyes, nose, mouth and skin

Health Hazards (Acute and Chronic):

Hot wax can burn eyes and skin

Signs and Symptoms:

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedures:

MSDS - Material Safety Data Sheet

Product Name: *ATB - Yellow Wax*

MSDS No.: *SER55*

Eye: If this chemical contacts the eyes, immediately wash the eyes with large amounts of water, occasionally lifting the lower and upper lids. Get medical attention immediately. Contact lenses should not be worn when working with this chemical.

Breathing: If a person breathes large amounts of this chemical, move the exposed person to fresh air at once. If breathing has stopped, perform mouth-to-mouth resuscitation. Keep the affected person warm and at rest. Get medical attention as soon as possible. (NIOSH, 2003)

Other Health Warnings:

V. Fire Fighting Measures:

Flash Point: 280 degrees F

Lower Explosive Limit:

Upper Explosive Limit:

F.P. Method:

Fire Extinguishing Media: Do not extinguish fire unless flow can be stopped. Use water in flooding quantities as fog. Solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water. Apply water from as far a distance as possible. Use "alcohol" foam, dry chemical or carbon dioxide. (AAR, 2003)

Special Fire Fighting Procedures:

Unusual Fire and Explosion:

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Keep sparks, flames, and other sources of ignition away. Use water spray to knock-down vapors.

VII. Handling and Storage:

Precautions to be Taken:

Eyes: Wear appropriate eye protection to prevent eye contact.

Wash skin: No recommendation is made specifying the need for washing the substance from the skin (either immediately or at the end of the work shift).

Remove: No recommendation is made specifying the need for removing clothing that becomes wet or contaminated.

Change: No recommendation is made specifying the need for the worker to change clothing after the work shift. (NIOSH, 2003)

Other Precautions:

Stored at high temperatures

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Personal Protective Equipment:

MSDS - Material Safety Data Sheet

Product Name: *ATB - Yellow Wax*

MSDS No.: *SER55*

Eyes: Wear appropriate eye protection to prevent eye contact.

Wash skin: No recommendation is made specifying the need for washing the substance from the skin (either immediately or at the end of the work shift).

Remove: No recommendation is made specifying the need for removing clothing that becomes wet or contaminated.

Change: No recommendation is made specifying the need for the worker to change clothing after the work shift. (NIOSH, 2003)

IX. Physical and Chemical Properties:

Boiling Point:

Melting Point:

Evaporation Rate (Butyl Acetate = 1):

Vapor Pressure (mm Hg.):

Specific Gravity (H₂O = 1): 0.84480

Vapor Density (AIR = 1):

Solubility In Water: Insoluble

Appearance and Odor:

Other Information:

X. Stability and Reactivity:

Stability:

May be incompatible with strong oxidizing agents. Charring may occur followed by ignition of unreacted portion and other nearby combustibles. In other settings, mostly unreactive. Not affected by aqueous solutions of acids, alkalis, most oxidizing agents, and most reducing agents. When heated sufficiently or when ignited in the presence of air, oxygen or strong oxidizing agents, they burn exothermically.

Incompatibility (Materials to Avoid):

Strong oxidizing agents

Decomposition/By Products:

Hazardous Polymerization:

XI. Toxicological Information:

XII. Ecological Information:

XIII. Disposal Considerations:

XIV. Transport Information:

MSDS - Material Safety Data Sheet

Product Name: ATB - Yellow Wax

MSDS No.: SER55

XV. Regulatory Information:

Regulatory Names: none
CAA RMP: Not a regulated chemical.
CERCLA: Not a regulated chemical.
EHS (EPCRA 302): Not a regulated chemical.
TRI (EPCRA 313): Not a regulated chemical.
RCRA Chemical Code: none

XVI. Other Information: