

## **METALURE A-41010 AE**

Version	Revision Date:	SDS Number:	Date of last issue: -
2.0	12/05/2019	10200000660	Date of first issue: 03/29/2018

#### **SECTION 1. IDENTIFICATION**

Product name	:	METALURE A-41010 AE
Product code	:	051106IA0
Manufacturer or supplier's o	leta	ils
Company name of supplier	:	ECKART America Corporation
Address	:	830 East Erie Street
		Painesville OH 44077
Telephone	:	866-458-7837
Telefax	:	(440) 354-6224
Emergency telephone	:	CHEMTREC: 800-424-9300
		CHEMTREC: 1-703-527-3387 (International)
		NCEC:

(contract no. ECKART29003-NCEC) US: +1 866 928 0789 (Toll free) Canada: +1 800 579 7421 (Toll Free) Mexico: +52 55 5004 8763

#### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accord Flammable liquids	lan :	ce with 29 CFR 1910.1200 Category 2
Eye irritation	:	Category 2A
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H225 Highly flammable liquid and vapor. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.
Precautionary Statements	:	Prevention:         P210       Keep away from heat/sparks/open flames/hot

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			surfaces. No smoking.
		P233	Keep container tightly closed.
		P240	Ground/bond container and receiving
		D044	equipment.
		P241	Use explosion-proof electrical/ventilating/
		P242	lighting/ equipment. Use only non-sparking tools.
		P243	Take precautionary measures against static
		1210	discharge.
		P261	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
		P264	Wash skin thoroughly after handling.
		P271	Use only outdoors or in a well-ventilated area.
		P280	Wear protective gloves/ eye protection/ face protection.
		Response:	
		P303 + P361 +	- P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
		P304 + P340 +	- P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
		P305 + P351 +	
		P337 + P313	If eye irritation persists: Get medical advice/ attention.
		P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
		Storage:	
		P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
		P403 + P235 P405	Store in a well-ventilated place. Keep cool. Store locked up.
		Disposal:	
		P501	Dispose of contents/ container to an approved waste disposal plant.

Hazardous ingredients which must be listed on the label: Acetic acid ethyl ester 2-Propanone

#### Other hazards

None known.



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#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Acetic acid ethyl ester	141-78-6	>= 70 - < 90
Aluminum	7429-90-5	>= 10 - < 20
2-Propanone	67-64-1	>= 1 - < 5

#### **SECTION 4. FIRST AID MEASURES**

General advice	Take the victim into fresh air. Do not leave the victim unattended. Move out of dangerous area. Show this material safety data sheet to the doctor in attendance.	١
If inhaled	Consult a physician after significant exposure. If unconscious, place in recovery position and seek advice.	medical
In case of skin contact	Wash off immediately with soap and plenty of water If on skin, rinse well with water. If on clothes, remove clothes.	
In case of eye contact	Immediately flush eye(s) with plenty of water. Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious per If symptoms persist, call a physician.	erson.
Most important symptoms and effects, both acute and delayed	Causes serious eye irritation. May cause drowsiness or dizziness.	

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media	:	Dry sand ABC powder Foam
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Further information	:	Collect contaminated fire extinguishing water separately. This

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	ial protective equipment e-fighters	:	Fire residues and be disposed of in For safety reason separately in close	harged into drains. d contaminated fire extinguishing water must n accordance with local regulations. ns in case of fire, cans should be stored sed containments. ned breathing apparatus for firefighting if
SECTION	6. ACCIDENTAL RELEA	ASI	E MEASURES	
prote	onal precautions, ctive equipment and gency procedures	:	Use personal pro Ensure adequate Remove all source Evacuate person Beware of vapor	
Envir	onmental precautions	:		
			Prevent further le	from entering drains. eakage or spillage if safe to do so. ntaminates rivers and lakes or drains inform rities.
	ods and materials for inment and cleaning up	:	Soak up with ine	handling equipment. rt absorbent material (e.g. sand, silica gel, ersal binder, sawdust).
			absorbent materi vermiculite) and	and then collect with non-combustible al, (e.g. sand, earth, diatomaceous earth, place in container for disposal according to egulations (see section 13). water.
SECTION	7. HANDLING AND ST	OR/	AGE	
	e on protection against nd explosion	:	Take necessary (which might cau Use only explosi	a naked flame or any incandescent material. action to avoid static electricity discharge ise ignition of organic vapors). on-proof equipment. open flames, hot surfaces and sources of

Advice on safe handling : Avoid formation of aerosol. Do not breathe vapors/dust.





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Cond	ditions for safe storage	<ul> <li>Avoid contact</li> <li>For personal p</li> <li>Smoking, eatir</li> <li>application are</li> <li>Take precaution</li> <li>Provide sufficion</li> <li>Open drum can</li> <li>Dispose of ring</li> <li>regulations.</li> <li>Earthing of condition</li> <li>Reaction with the sufficion</li> <li>(hydrogen)</li> <li>Take measures</li> <li>Use explosion</li> <li>Store in originat</li> <li>Keep containe</li> <li>Keep containe</li> <li>No smoking.</li> <li>Keep containe</li> <li>place.</li> </ul>	ent air exchange and/or exhaust in work rooms. refully as content may be under pressure. se water in accordance with local and national ntainers and apparatuses is essential. water liberates extremely flammable gas s to prevent the build up of electrostatic charge. -proof equipment. al container. rs tightly closed in a cool, well-ventilated place. m sources of ignition - No smoking. r closed when not in use.
meas	nical sures/Precautions erials to avoid	<ul> <li>kept upright to Observe label Electrical insta the technologi</li> <li>Protect from h</li> <li>Do not store no Do not store to Never allow pr storage. Keep away fro</li> </ul>	Ilations / working materials must comply with cal safety standards. umidity and water.
	ner information on age stability	: No decompos	ition if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
			COncentration	



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Aceti	c acid ethyl ester	141-78-6	TWA	400 ppm	ACGIH
			TWA	400 ppm 1,400 mg/m3	NIOSH I
			TWA	400 ppm 1,400 mg/m3	OSHA Z
			TWA	400 ppm 1,400 mg/m3	OSHA F
Alumi	inum	7429-90-5	TWA (total	50 Million	OSHA Z
			dust)	particles per cubic foot	
			TWA (Respirable)	5 mg/m3	NIOSH I
			TWA (total dust)	15 mg/m3	OSHA Z
			TWA (total)	10 mg/m3	NIOSH
			TWA (respirable fraction)	5 mg/m3	OSHA Z
			TWA (respirable fraction)	15 Million particles per cubic foot	OSHA Z
			TWA (Respirable fraction)	1 mg/m3	ACGIH
			TWA	5 mg/m3 (Aluminum)	NIOSH
			TWA (Total)	15 mg/m3 (Aluminum)	OSHA F
			TWA (Respirable fraction)	5 mg/m3 (Aluminum)	OSHA F
			TWA (total dust)	15 mg/m3 (Aluminum)	OSHA Z
			TWA (respirable fraction)	5 mg/m3 (Aluminum)	OSHA Z
			TWA (Total dust)	15 mg/m3 (Aluminum)	OSHA F
			TWA (respirable dust fraction)	5 mg/m3 (Aluminum)	OSHA F
			TWA (welding fumes)	5 mg/m3 (Aluminum)	NIOSH

NIOSH REL

fumes) TWA (pyro

5 mg/m3



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		powders)	(Aluminum)	
		TWA	1 mg/m3	ACGIH
		(Respirable	(Aluminum)	
		fraction)		
		TWA	5 mg/m3	OSHA P0
		(Fumes)		
2-Propanone	67-64-1	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	250 ppm	NIOSH REL
			590 mg/m3	
		TWA	1,000 ppm	OSHA Z-1
			2,400 mg/m3	
		TWA	750 ppm	OSHA P0
			1,800 mg/m3	
		STEL	1,000 ppm	OSHA P0
			2,400 mg/m3	

#### **Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Samplin g time	Permissible concentratio n	Basis
2-Propanone	67-64-1	Acetone	Urine	End of shift (As soon as possible after exposure ceases)	25 mg/l	ACGIH BEI

#### Personal protective equipment

Respiratory protection	:	Use suitable breathing protection if workplace concentration requires. In the case of vapor formation use a respirator with an approved filter.
Hand protection Material	:	Solvent-resistant gloves (butyl-rubber)
Remarks	:	Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). The exact break through time can be obtained from the protective glove producer and this has to be observed. Please observe the instructions regarding permeability and



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		gloves. Also conditions un danger of cut Recommende washed after	time which are provided by the supplier of the take into consideration the specific local der which the product is used, such as the s, abrasion, and the contact time. ed preventive skin protection Skin should be contact. The suitability for a specific workplace scussed with the producers of the protective
Eye p	rotection	: Goggles Wear face-sh problems.	ield and protective suit for abnormal processing
Skin a	and body protection	: Choose body	protection according to the amount and of the dangerous substance at the work place.
Hygie	ne measures	: When using a When using a	lo not eat or drink. lo not smoke. before breaks and at the end of workday.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold pH Melting point/freezing point Boiling point/boiling range		liquid silver characteristic No data available No data available No data available 76 °C
Flash point	:	-4 °C
Evaporation rate Flammability (solid, gas) Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit Vapor pressure Relative density Density	:	No data available No data available No data available No data available No data available No data available 1.08 g/cm3
Solubility(ies) Partition coefficient: n- octanol/water Autoignition temperature Decomposition temperature Viscosity	:	No data available No data available No data available No data available No data available



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#### SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions	No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Contact with acids and alkalis may release hydrogen. Stable under recommended storage conditions. Vapors may form explosive mixture with air.	
Conditions to avoid	Do not allow evaporation to dryness. Heat, flames and sparks. Acids	
	Bases Oxidizing agents	

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Components:

Acetic acid ethyl ester:		
Acute oral toxicity	:	(Rat): 5,620 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 56 mg/l Exposure time: 4 h Test atmosphere: vapor
Acute dermal toxicity	:	LD50 (Rabbit): > 18,000 mg/kg
2-Propanone:		
Acute oral toxicity	:	LD50 (Rabbit): 4,700 - 5,800 mg/kg
		(Mouse): 3,000 mg/kg
		(Rat): 9,800 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 76 mg/l Exposure time: 4 h Test atmosphere: vapor
Acute dermal toxicity	:	LD50 (Rabbit): > 2,000 mg/kg

#### Skin corrosion/irritation

Not classified based on available information.



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#### Components:

#### 2-Propanone:

Remarks: Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in desiccation of the skin.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### **Components:**

#### 2-Propanone:

Remarks: Severe eye irritation

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### **Respiratory sensitization**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

IARC	No ingredient 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 on OSHA's list of regulated carcinogens.
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

#### Reproductive toxicity

Not classified based on available information.

#### STOT-single exposure

May cause drowsiness or dizziness.

#### STOT-repeated exposure

Not classified based on available information.



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#### Aspiration toxicity

Not classified based on available information.

**Further information** 

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

#### Components:

#### Acetic acid ethyl ester:

Toxicity to daphnia and other : (Daphnia): 717 mg/l

aquatic invertebrates

#### 2-Propanone:

# Toxicity to daphnia and other : (Daphnia magna (Water flea)): 21,600 mg/l aquatic invertebrates

#### Persistence and degradability

No data available

#### Bioaccumulative potential

No data available

#### Other adverse effects

No data available

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Send to a licensed waste management company.</li> </ul>	
Contaminated packaging	In accordance with local and national regulations. : Empty remaining contents.	
	Dispose of as unused product. Do not re-use empty containers.	
	Do not burn, or use a cutting torch on, the empty drum. In accordance with local and national regulations.	

#### SECTION 14. TRANSPORT INFORMATION

49 CFR	
UN/ID/NA number	: UN 1263
Proper shipping name	: Paint







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Labels ERG C	g group ode pollutant	: 3 : III : Class 3 : 128 : no	3 - Flamma	ble liquids
Interna	ational Regulations			
Class Packin Labels Packin aircraft Packin	No. shipping name g group g instruction (cargo	: 3 : III		ccording to 3.3.3.1 IATA-DGR ble liquids
Class Packin Labels EmS C Marine	nber shipping name g group code pollutant	: 3 : III : 3 : F-E, <u>S-</u> : no	CLASSIFIE <u>E</u>	ED ACCORDING TO 2.3.2.2 IMDG-CODE

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

#### SECTION 15. REGULATORY INFORMATION

#### EPCRA - Emergency Planning and Community Right-to-Know

#### CERCLA Reportable Quantity

Components	CAS-No.	Component RQ
		(lbs)
Acetic acid ethyl ester	141-78-6	5000

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Flammable (gases, aerosols, liquids, or solids)
		Serious eye damage or eye irritation



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			Specific target or	gan toxic	ity (single or repea	ted exposure)
SARA 313		:	The following components are subject to reporting levels established by SARA Title III, Section 313:			
			Aluminum		7429-90-5	>= 10 - < 20 %

#### **Clean Air Act**

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

Acetic acid ethyl ester	141-78-6	87 %
2-Propanone	67-64-1	3 %

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

#### **US State Regulations**

Massachusetts Right To Know	
Acetic acid ethyl ester	141-78-6
Aluminum	7429-90-5
2-Propanone	67-64-1
Pennsylvania Right To Know	
Acetic acid ethyl ester	141-78-6
Aluminum	7429-90-5
2-Propanone	67-64-1



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#### California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.



WARNING: This product can expose you to chemicals including lead and cadmium, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

California List of Hazardous Substances Acetic acid ethyl ester	141-78-6
Aluminum	7429-90-5
2-Propanone	67-64-1
California Bermissible Expedure Limits for Chemical Conteminants	
California Permissible Exposure Limits for Chemical Contaminants Acetic acid ethyl ester	141-78-6
-	141-78-6 7429-90-5
Acetic acid ethyl ester	

The ingredients of this prod	luct are reported in the following inventories:
DSL	: All components of this product are on the Canadian DSL
TSCA	: On TSCA Inventory

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#### TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

#### **SECTION 16. OTHER INFORMATION**

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ACGIH	: USA. ACGIH Threshold Limit Values (TLV)
ACGIH BEI	: ACGIH - Biological Exposure Indices (BEI)
NIOSH REL	: USA. NIOSH Recommended Exposure Limits
OSHA PO	: USA. OSHA - TABLE Z-1 Limits for Air Contaminants -
	1910.1000



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OSHA Z-1 OSHA Z-3 ACGIH / TWA ACGIH / STEL NIOSH REL / TWA	<ul> <li>USA. Occupation</li> <li>Limits for Air Condition</li> <li>USA. Occupation</li> <li>Mineral Dusts</li> <li>8-hour, time-weil</li> <li>Short-term exponent</li> <li>Time-weighted</li> </ul>	onal Exposure Limits (OSHA) - Table Z-1 ontaminants onal Exposure Limits (OSHA) - Table Z-3 ighted average osure limit average concentration for up to a 10-hour
Materials; bw - Body weigh and Liability Act; CMR - C German Institute for Stan Substances List (Canada); Hazardous Substance; ELx ENCS - Existing and New C growth rate response; ERG - Good Laboratory Practice Agency for Research on Ca Code for the Construction at maximal inhibitory concentra of Existing Chemical Substa International Maritime Org International Organisation f Lethal Concentration to 50 (Median Lethal Dose); MAR MSHA - Mine Safety and H Fire Protection Association; Observed (Adverse) Effect Toxicology Program; NZIO Economic Co-operation at Prevention; PBT - Persisten Chemicals and Chemical Su - Resource Conservation at European Parliament and o Restriction of Chemicals; Temperature; SARA - Supe TCSI - Taiwan Chemical Su	<ul> <li>8-hour time weig</li> <li>Short-term expo</li> <li>8-hour time weig</li> <li>8-hour time weig</li> <li>8-hour time weig</li> <li>6-hour time weig</li> <li>8-hour time weig</li> <li>6-hour time weig</li> <li>6-hour time weig</li> <li>9-hour time time weig</li> <li>9-hour time time time time time time time time</li></ul>	besure limit ghted average ghted average nees; ASTM - American Society for the Testing of thensive Environmental Response, Compensation, or Reproductive Toxicant; DIN - Standard of the Department of Transportation; DSL - Domestic associated with x% response; EHS - Extremely ted with x% response; EmS - Emergency Schedule; (Japan); ErCx - Concentration associated with x% as Guide; GHS - Globally Harmonized System; GLP Materials Identification System; IARC - International ional Air Transport Association; IBC - International carrying Dangerous Chemicals in Bulk; IC50 - Half onal Civil Aviation Organization; IECSC - Inventory - International Maritime Dangerous Goods; IMO - dustrial Safety and Health Law (Japan); ISO - ECI - Korea Existing Chemicals Inventory; LC50 - h; LD50 - Lethal Dose to 50% of a test population invention for the Prevention of Pollution from Ships; n.o.s Not Otherwise Specified; NFPA - National ved (Adverse) Effect Concentration; NO(A)EL - No Observable Effect Loading Rate; NTP - National ventory of Chemicals; OECD - Organization for PTS - Office of Chemical Safety and Pollution if Toxic substance; PICCS - Philippines Inventory of Quantitative) Structure Activity Relationship; RCRA REACH - Regulation (EC) No 1907/2006 of the ing the Registration, Evaluation, Authorisation and uantity; SADT - Self-Accelerating Decomposition ind Reauthorization Act; SDS - Safety Data Sheet; CA - Toxic Substances Control Act (United States); Recommendations on the Transport of Dangerous

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The information provided in this Material Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

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