Safety Data Sheet

Printing date 01/26/2022 Revised On 01/25/2022

#### 1 Identification of the substance and manufacturer

Trade name: AH ECK-T
Product code: VE30550001

Recommended use: Paint and coatings application.

**Uses advised against:** Any that differs from the recommended use.

Manufacturer/Supplier:

AUSTIN HARDWARE
P.O. Box 887
Lee's Summit, MO 64063

p. 800-821-3520, www.austinhardware.com

Emergency telephone number: 1-800-255-3924

## 2 Hazard(s) identification

Classification of the substance or mixture Flam. Liq. 3 H226 Flammable liquid and vapor.

Additional information: GHS Hazard pictograms

GHS02

Signal word Warning

Hazard statements Flammable liquid and vapor.

**Precautionary statements** Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use CO2, powder or water spray to extinguish.

Dispose of contents/container in accordance with local/regional/national/international regulations.

## 3 Composition/information on ingredients

Chemical characterization: Mixtures

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:

64742-95-6 Solvent naphtha, light aromatic 25-50% 637-12-7 aluminium tristearate, pure 5-10%

## 4 First-aid measures

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects: No further relevant information available.

Indication of any immediate medical

attention needed: No further relevant information available.

#### 5 Fire-fighting measures

Special hazards:

No further relevant information available.

Protective equipment for

firefighters:

No special measures required.

### 6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up:

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

# 7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

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# 8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

637-12-7 aluminium tristearate, pure

REL (USA) Long-term value: 2 mg/m³

as Al

TLV (USA) Long-term value: 1\* mg/m³ as Al;\*as respirable fraction

**Hygienic protection:** Keep away from foodstuffs and animal feed. Wash hands after use.

Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Avoid contact with the eyes and skin. Do not eat or drink while working.

**Breathing equipment:** Not required. Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

# 9 Physical and chemical properties

Appearance: Liquid. Odor: Aromatic Odor threshold: Not determined. Not determined. pH-value: Melting point/Melting range Undetermined. 162 °C (323.6 °F) **Boiling point:** 45 °C (113 °F) Flash point: Flammability (solid, gas): Flammable. Decomposition temperature: Not determined.

**Auto igniting:** Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 0.7 Vol % 7.5 Vol % 7.5 Vol %

Vapor pressure: Not determined. Vapor density Not determined. Not determined. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined.

Viscosity: Not determined.

## 10 Stability and reactivity

Conditions to avoid: No decomposition if used according to specifications.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

# 11 Toxicological information

Information on toxicological effects: No data available.
Skin effects:
No irritant effect.
Eye effects:
Irritating effect.

Sensitization: No sensitizing effects known.

### 12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

Other information: Product does not contain CFC's.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated

solvents.

Bioaccumulative potential:
Mobility in soil:
Other adverse effects:

No further relevant information available.
No further relevant information available.
No further relevant information available.

# 13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

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**Recommendation:** Completely empty cans should be recycled. (Contd. of page 2)

14 Transport information

**UN-Number** UN1263 DOT UN1263

Coating solution

**ADR** 1139 COATING SOLUTION (vapour pressure at 50°C not more than 110 kPa),

ENVIRONMENTALLY HAZARDOUS

Transport hazard class(es):

3 Flammable liquids Class

Marine pollutant:

Special marking (IATA): Symbol (fish and tree) Warning: Flammable liquids Special precautions for user:

**EMS Number:** F-A,S-F

**Packaging Group:** 

UN "Model Regulation": UN 1139 COATING SOLUTION (VAPOUR PRESSURE AT 50°C NOT MORE THAN 110 KPA), 3,

II, ENVIRONMENTALLY HAZARDOUS

### 15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

7440-66-6 zinc powder

Toxic Substances Control Act

(TSCA): All hazardous ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

(DSL): All ingredients are listed or exempted.

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

None of the ingredients in this product are listed.

Prop 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients is listed.

D, I, II

### 16 Other information

7440-66-6 zinc powder

Contact: Regulatory Affairs