Date of issue: 09/29/2025 Revised On 09/25/2025

1 Identification of the substance and manufacturer

Trade name: MARKS ALL ALUMINUM

Other means of identification

Product code: MAAM2D

Article category Recommended use:

Paint and coatings application.

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

Manufacturer/Supplier: Fox Valley Paint 5A Production Drive

Brookfield, CT 06804 phone: 844-627-5255 email: info@foxvalleypaint.com

1-800-255-3924 **Emergency telephone number:**

2 Hazard(s) identification

Classification of the substance or mixture

Aerosols 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

Skin irritation 2 H315 Causes skin irritation. Eye irritation 2A H319 Causes serious eye irritation.

Suspected of damaging fertility or the unborn child. Reproductive toxicity 2 H361

Specific target organ toxicity (single exposure) 3 H336 May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure) 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms**

Precautionary statements



GHS02 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol. Pressurized container: may burst if heated.

Causes skin irritation. Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.
Do not breathe dust/fume/gas/mist/vapors/spray.

Avoid breathing fume/mist/vapors/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

Wear protective gloves.

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

If on skin: Wash with plenty of water.
If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.
IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell. Specific treatment (see on this label)

Get medical advice/attention if you feel unwell.

Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C). 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

Gillonniour Boo	50p	This product is a mixture of the capetaness herea below with horniazarasas additions.	
Dangerous co			
110-19-0 Is	sobutyl Acetate		15-25%
74-98-6 pi	ropane		15-25%
108-88-3 To	oluene		≥15-<20%
106-97-8 n-	-butane		10-15%
67-64-1 A			10-15%
64742-47-8 M	lineral Spirits		5-10%
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(Contd. of page 1) 7429-90-5 Aluminum flake 1-5%

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

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. Then consult a doctor.

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

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Special hazards: Can form explosive gas-air mixtures. Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective

equipment and emergency procedures:

Methods and material for

containment and cleaning up: Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling Use only in well ventilated areas.

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

Use respiratory protective device against the effects of fumes/dust/aerosol.

Store lockéd up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

110-19-0 Isobutyl Acetate

PEL (USA) Long-term value: 700 mg/m³, 150 ppm REL (USA) Long-term value: 700 mg/m³, 150 ppm TLV (USA) Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm REL (USA) Long-term value: 1800 mg/m³, 1000 ppm

TLV (USA) see Appendix F Minimal oxygen content (D, EX)

108-88-3 Toluene

PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm

*10-min peak per 8-hr shift

Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm REL (USA)

Long-term value: 20 ppm TLV (USA)

BEI, OTO, A4

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm

(EX)

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm

TLV (USA)

Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm

A4, BEI

7429-90-5 Aluminum flake

PEL (USA) Long-term value: 15*; 5** mg/m³
*Total dust; ** Respirable fraction

Long-term value: 10* 5** mg/m³ REL (USA)

as Al*Total dust**Respirable/pyro powd./welding f.

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TLV (USA) Long-term value: 1* mg/m³ as Al; *as respirable fraction, A4

Ingredients with biological limit values:

108-88-3 Toluene

BEI (USA) 0.02 mg/L Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine

Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

Immediately remove all soiled and contaminated clothing. Wash hands after use. Hygienic protection:

Store protective clothing separately. Do not eat or drink while working.

Breathing equipment: A respirator is generally not necessary when using this product outdoors or in large open areas. In

cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

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

Physical state Aerosol Odor: Aromatic Odor threshold: Not determined. Melting point/Melting range Undetermined. Boiling point: -44 °C (-47.2 °F)

Flammability: Extremely flammable. Lower Explosion Limit: 1.5 Vol %

10.9 Vol % -19 °C (-2.2 °F) Upper Explosion Limit: Flash point: Flammability (solid, gas): Extremely flammable. Decomposition temperature: Not determined. pH-value: Viscosity: Not determined. Not determined. Solubility: Not determined. Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density Not determined. Particle characteristics Not applicable. Appearance: Aerosol.

Ignition temperature: Product is not self-igniting.

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

Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures. Not fully evaluated. Chemical stability:

Possibility of hazardous reactions: No dangerous reactions known.

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

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11 Toxicological information

LD/LC50 values that are relevant for classification:

110-19-0 Isobutyl Acetate

Oral LD50 4,763 mg/kg (rabbit)

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

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkyl substances (PFA's), or chlorinated solvents.

Bioaccumulative potential: No further relevant information available. No further relevant information available. Mobility in soil: Other adverse effects: 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.

Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable **ADR** 1950 AEROSOLS

Transport hazard class(es):

Class

2.1 Gases

Special marking (IATA):

Packaging Group:

Special precautions for user: Warning: Gases F-D,S-Ŭ

EMS Number:

UN "Model Regulation": UN 1950 AEROSOLS, 2.1

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):

108-88-3 Toluene

7429-90-5 Aluminum flake

Toxic Substances Control Act

(TSCA):

All ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

(DSL): Consumer Product Safety All ingredients are listed or exempted.

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:

108-88-3 Toluene

EPA:

110-19-0 Isobutyl Acetate 67-64-1 Acetone

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16 Other information

Contact: Regulatory Affairs