



# AMMO SAFETY DATA SHEET (MSDS)

According to Regulation (EC) No. 1907/2006

## AMMO OF MIG JIMENEZ ONE SHOT ACRYLIC PRIMER

English

Revision date / valid from: 06/2/2018

Version: 1

### 1. Identification of the substance/mixture and of the company/undertaking

Trade Name	ONE SHOT PRIMER AMIG-2022 - AMIG-2024 ONE SHOT PRIMER AMIG-2026 - AMIG-2028 ONE SHOT PRIMER AMIG-2041
Use of the substance/Mixture	Water based acrylic paint for brushes or airbrush
Company	AMMO of Mig Jimenez, S.L.
Address	C/ Mauriain 3. 31132 Villatuerta, Navarra (Spain)
Telephone	+34 948 552 882
Email	<a href="mailto:info@migjimenez.com">info@migjimenez.com</a>
Website	<a href="https://www.migjimenez.com">https://www.migjimenez.com</a>
Emergency telephone number	+34 902 104 104. Emergency for intoxications and transport accidents. Service available 24h.

### 2. Hazards identification

REPORTABLE COMPONENTS

Hydrous Magnesium Silicate

Propylene Glycol

Carbon Black

CAS NUMBER VAPOR

14807-96-6 57-55-6 1333-86-4.

VAPOR PRESSURE (MM HG@ TEMP

129 25C

WEIGHT PERCENT

9.84 -10.44

3.64 - 3.87

0.52 - 1.33

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

N/A

### 3. Physical I Chemical Characteristics

BOILING RANGE: 370 F

VAPOR DENSITY: HEAVIER THAN AIR

COATING V.O.C.: 142 -145 g/1

SOLUBILITY IN WATER: Soluble

APPEARANCE AND ODOR: Pigmented Solution, Slight Ammonia Odor

SPECIFIC GRAVITY (H2O=1): 1.173 -1.242

EVAPORATION RATE: SLOWER THAN ETHER

MATERIAL V.O.C: 45 -46 g/1

### 4. Fire and Explosion Hazard Data



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FLASH POINT: 21 0 F

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 2.6%

EXTINGUISHING MEDIA: WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS

N/A

METHOD USED: ce

UPPER: 12.5%

### 5. Firefighting measures

STABILITY: STABLE

CONDITIONS TO AVOID

Poor ventilation, excessive aging, freezing temperatures.

INCOMPATIBILITY (MATERIALS TO AVOID)

Alkaline materials, strong acids and oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

### 6. Health Hazard Data

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Dizziness, breathing difficulty, headaches, loss of coordination.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN: Can dry and defat skin causing cracks, irritation, dermatitis, blistering and rash.

EYES: Severe irritation, tearing, swelling, redness, and blurred vision.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Solvents and some additives are easily absorbed into the skin. Some examples are drying and defatting causing skin to crack, and dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Can cause gastrointestinal irritation, vomiting, nausea, diarrhea, and loss of appetite. HIGH

CONCENTRATIONS: Collapse, pneumonia, and convulsions.

HEALTH HAZARDS (ACUTE AND CHRONIC)

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating & inhaling the contents can be harmful or fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Anesthesia, respiratory tract irritation, dermatitis.

MERGENCY AND FIRST AID PROCEDURES

INHALATION OVEREXPOSURE: Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical attention. EYE CONTACT: Flush with large quantities of water for 15 minutes.



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SKIN CONTACT: Wash thoroughly with soap and water and see a doctor. INGESTION: Do not induce vomiting. Contact Physician immediately

### 7. Precautions for Safe Handling and Use

#### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid.

#### WASTE DISPOSAL METHOD

Collect absorbent/water/spilled liquid mixture into containers. Consult local, state and federal hazardous waste regulations before disposing into approved hazardous waste landfills. Obey relevant laws.

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Protect from freezing. Use in cool, well-ventilated areas. Keep containers closed when not in use.

#### OTHER PRECAUTIONS

N/A

### 8. Exposure controls/personal protection

#### RESPIRATORY PROTECTION

When spraying this material use a NIOSH approved cartridge respirator or gas mask suitable to keep airborne mists and vapor concentrations below the time-weighted threshold limit value. When using in poorly ventilated & confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.

#### VENTILATION

General mechanical ventilation or local exhaust should be suitable to keep vapor concentration below TLV. Ventilation equipment must be explosion proof.

#### PROTECTIVE GLOVES

Impermeable chemical handling gloves for skin protection.

#### EYE PROTECTION

Use chemical safety glasses, goggles, and faceshields for eye protection.

#### OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.

#### WORK/HYGIENIC PRACTICES

Eye washes and safety showers in the workplace is recommended.



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#### 9. Further information / Disclaimer

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.