

SECTION 1 CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

Product ID GA201 GA202 GA203
Product Name SPRAY PAINT - GLOSS BLACK / MATT BLACK / SILVER
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Manufacturer / Distributor **AMPRO AUSTRALIA PTY LTD**
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Emergency Poison Information Center Australia
 131-126
Product Recommended Use SPRAY PAINT

SECTION 2 HAZARDS IDENTIFICATION

Hazards Identific
 Flammable Liquids - Category 1
 Reproductive toxicity - Category 2
 Skin Irritation - Category 2

Pictograms


Signal Word **DANGER**

Hazardous Statements - Health
 H304 Harmful if swallowed
 H315 Causes skin irritation.
 H317 May cause an allergic skin reaction
 H361 May cause drowsiness or dizziness
 H335 May cause respiratory irritation
 H336 Specific target organ toxicity - single exposure (Category 3), Central nervous system
 H373 Specific target organ toxicity - repeated exposure, Inhalation (Category 2),
 H332 Harmful if inhaled

Hazardous Statements - Physical
 H224 Extremely Flammable liquid and vapour
 H229 Pressurised container may burst if heated
 H280 Contains gas under pressure: may explode if heated

Hazardous Statements - Environmental
 H411 Toxic to aquatic life with long lasting effects

Precautionary Statements - General
 P101 - If medical advice is needed, have product container or label at hand.
 P102 - Keep out of reach of children.
 P103 - Read label before use.

Precautionary Statements - Prevention
 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P260 - Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.
 P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
 P241 Use explosion-proof electrical/ventilating/lighting/equipment
 P251 - Do not pierce or burn even after use
 P264 - Wash hands, face and exposed skin thoroughly after handling.
 P273 - Avoid release to the environment.
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
 P271 - Use only outdoors or in a well-ventilated area.
Precautionary Statements - Response
 P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
 P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P321 - Specific treatment- see First Aid on this label.
 P337 + P313 - If eye irritation persists: Get medical advice/attention.
 P331 - Do NOT induce vomiting.
 P378 - Use dry chemical, foam, carbon dioxide to extinguish.
 P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P312 - Call a POISON CENTER/doctor/physician if you feel unwell.
 P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P362 - Take off contaminated clothing and wash before reuse
 P314 - Obtain medical advice if feeling unwell
 P337 + P313 If eye irritation persists: Get medical advice/ attention.
 P391 - Collect spillage

Precautionary Statements - Storage
 P403 - Store in a well-ventilated place.
 P405 - Store locked up.
 P235 Keep cool
 P403 - Store in a well-ventilated place.

Precautionary Statements - Disposal
 P501 - Dispose of contents/container in accordance with local, regional, national and international regulations.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

| CHEMICAL NAME | CAS | % |
|------------------------|-----------|--------|
| Water | 7732-18-5 | 30-50% |
| DME | 115-10-6 | 25-30% |
| Water-soluble Acrylate | 9003-01-4 | 20-30% |
| Pigment | | 3-5% |
| Triethanolamine | 102-71-6 | .5-1 |
| Dispersants | | .3-5% |
| Silicone Defoamer | | .3-5% |

| SECTION 4 | FIRST-AID MEASURES |
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| Inhalation | Remove source of exposure or move person to fresh air, keep comfortable for breathing and keep warm. IF exposed or concerned: Get medical advice/attention. If unwell: Get medical advice/attention. Eliminate all ignition sources if safe to do so. |
| Eye Contact | Immediately call a POISON CENTER/doctor. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. |
| Skin Contact | Generally this product will not irritate the skin. Take off immediately all contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash skin and hair with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. Use soap if available. Immediately call a POISON CENTER/doctor. Wash contaminated clothing before re-use or discard. If skin irritation occurs: Get medical advice/attention. |
| Ingestion | Rinse mouth. Give a glass of water to drink. Do NOT induce vomiting. If vomiting occurs naturally, give further water. Call a POISON CENTER/doctor if you feel unwell. Never give anything by mouth to an unconscious or convulsing person. IF exposed or concerned: Get medical advice/attention. |
| Most Important Symptoms and Effects, | No data available. |
| Indication of Any Immediate Medical Attention and Special Treatment Needed | Treat symptomatically. |

| SECTION 5 | FIRE-FIGHTING MEASURES |
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| Suitable Extinguishing Media | Small Fire: Dry chemical, foam, carbon dioxide, sand, water spray. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Large Fire: Foq or alcohol-resistant foam. |
| Specific Hazards in Case of Fire | Containers may explode in fire. Cylinders exposed to fire may vent and release toxic gas through pressure relief devices. Flameproof equipment necessary in area where this chemical is being used. Nearby equipment must be earthed. Ruptured cylinders may rocket. Electrical requirements for work area should be assessed according to AS3000. Vapors may travel to source of ignition and flash back. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). |
| Fire-fighting Procedures | Isolate immediate hazard area and keep unauthorized personnel out. Alert fire brigade and inform them of locations and nature of the fire. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Cool containers with flooding quantities of water until well after fire is out. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. Do not allow contaminated extinguishing water to enter the soil, ground-water or surface waters. Damaged cylinders should be handled only by specialists. |
| Special Protective Actions | Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible. Carbon oxides, metal oxides |

| SECTION 6 | ACCIDENTAL RELEASE MEASURES |
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| Emergency Procedure | Ventilate closed spaces before entering. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). All equipment used when handling the product must be grounded. Isolate hazard area and keep unauthorized personnel away. Stay uphill and/or upstream. Do not walk through released material. |
| Recommended Equipment | Wear chemical protective clothing and positive pressure self-contained breathing apparatus (SCBA). |
| Personal Precautions | Avoid breathing gas. DO NOT breathe gas, vapor or mist. DO NOT get on skin, eyes or clothing. |
| Environmental Precautions | Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Suppress gases with water spray jet. Neutralization may be required before discharging sewage into treatment plants. |
| Methods and Materials for Containment | Ventilate area after clean-up is complete. Rinse away with water. For large spills: absorb with vermiculite, dry sand, earth, or similar inert material and deposit in sealed containers for disposal. Use clean, non-sparking tools to collect absorbed material. Dispose of contaminated materials according to federal, state and local regulations. |

| SECTION 7 | HANDLING AND STORAGE |
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| General | Remove contaminated clothing and protective equipment before entering eating areas. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors, mists or aerosols. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. All containers must be properly labelled. Eve wash stations and showers should be available in areas where this material is used and stored. |
| Ventilation Requirements | Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source. Report ventilation failures immediately. |
| Storage Room Requirements | Keep away from incompatible materials (e.g. oxidizers). Keep containers securely sealed when not in use, check regularly for leaks. Store at temperatures above their respective freezing/melting point, do not expose to temperatures exceeding 50 °C/122 °F. Empty containers retain residue and may be dangerous. Store gas cylinders separately, away from processing and handling areas, and from incompatible materials. Eliminate all sources of ignition. Protect containers against banging or other physical damage when storing, transferring, or using them. |
| Additional Caution | Ideally store 2-8 °C DO NOT store in pits, depressions, basements or areas where vapours may be trapped. No smoking, naked lights, heat or ignition sources Avoid reaction with oxidising agents |

| SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION | |
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| Eye protection | Wear safety glasses with side shields. Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. |
| Skin hand feet protection | Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. |
| Respiratory protection | If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to AS/NZS 1715 and AS/NZS 1716 should be followed. Check with respiratory protective equipment suppliers. If risk of inhalation exists wear organic vapor/particulate respirator. |
| Appropriate Engineering Controls | Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. |

Components with workplace control parameters

| SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES | |
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| Physical and Chemical Properties | a). Appearance: Liquid |
| | b). Colour: Depend on the Pigment |
| | c). Odour: Aromatic smell |
| | d). pH: 2.4-6.6 |
| | e). Melting point/ freezing point No data available |
| | f). Initial boiling point and boiling range: No data available |
| | g). Flash point: No data available |
| | h). Evaporation rate: No data available |
| | i). Flammability: No data available |
| | j). Explosive properties: None |
| | k). Vapour pressure (at 20°C): no data available |
| | l). Relative Density (at 20°C): 1.10-1.32 g/cm ³ at 20 °C |
| | m). Water solubility: Partly Soluble |
| | n). Partition coefficient: n-octanol/water No data available |
| | p). Auto-ignition temperature No data available |
| | q). Decomposition temperature No data available |
| | r). Viscosity: No data available |
| | s). Oxidizing properties No data available |
| | t). Other information: No data available |

| SECTION 10 STABILITY AND REACTIVITY | |
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| Stability | The product is stable under normal storage conditions. |
| Conditions to Avoid | Avoid heat, sparks, flame, elevated temperatures, sources of ignition and contact with incompatible materials. Elevated temperatures and sources of ignition. |
| Hazardous Reactions/Polymerization | No dangerous reactions known |
| Incompatible materials | Strong oxidizing agents, Polymerizing initiators |
| Hazardous Decomposition Products | Hazardous decomposition products formed under fire conditions. - Carbon oxides Other decomposition products - No data available |

| SECTION 11 TOXICOLOGICAL INFORMATION | |
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| Acute toxicity: | LD50 Oral - rat - 3500 mg/kg |
| Skin corrosion/irritation: | No skin irritation - 24 h rabbit |
| Serious eye damage/eye irritation : | No eye irritation - rabbit |
| Respiratory or skin sensitization: | no data available |
| Germ cell mutagenicity: | no data available |
| Carcinogenicity | IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans |
| Reproductive toxicity: | no data available |
| Specific target organ toxicity - single exposure | no data available |
| Specific target organ toxicity - repeated exposure | no data available |
| Aspiration hazard: | no data available |
| Additional Information: | RTECS: Not available |

| SECTION 12 ECOLOGICAL INFORMATION | |
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| Toxicity | No data available |
| Persistence and Biodegradability | No data available |
| Bio-accumulative Bioaccumulation | No data available |
| Mobility in Soil | No data available |
| Results of PBT and vPvB assessment: | This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. |
| Other adverse effects : | None |

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal It is the responsibility of the user of the product to determine at the time of disposal whether the product meets local criteria for hazardous waste. Waste management should be in full compliance with national, state and local laws. Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes.

SECTION 14 TRANSPORT INFORMATION

ADG Information Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
UN number:1950
Proper shipping name: FLAMMABLE LIQUID N.O.S.
Hazard class:2.1
Packaging group: 1

IMDG Information Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
UN number:1950
Proper shipping name: FLAMMABLE LIQUID N.O.S.
Hazard class:2.1
Packaging group: 1

IATA Information Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
UN number:1950
Proper shipping name: FLAMMABLE LIQUID N.O.S.
Hazard class:2.1
Packaging group: 1

SECTION 15 REGULATORY INFORMATION

HSNO Group Standard: Aerosols Flammable Group Standard 2006: HSR002515

This material is not subject to the following international agreements:

- Montreal Protocol (Ozone depleting substances)
- The Stockholm Convention (Persistent Organic Pollutants)
- The Rotterdam Convention (Prior Informed Consent)

This material is subject to the following international agreements:










- Basel Convention (Hazardous Waste) - Organic solvents excluding halogenated solvents
- International Convention for the Prevention of Pollution from Ships (MARPOL) Annex III - Harmful Substances carried in Packaged Forms

This material/constituent(s) is covered by the following requirements:

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

SECTION 16 OTHER INFORMATION INCLUDING INFORMATION ON PREPARATION AND REVISION OF THE SDS

Hazard pictograms

| No. | GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS09 |
|-------------|---|---|---|---|---|---|---|---|---|
| Pictograms |  |  |  |  |  |  |  |  |  |
| Description | Exploding Bomb | Flame | Flame Over | Gas Cylinder | Corrosion | Skull and Crossbones | Exclamation Mark | Health Hazard | Environment |

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