

Old Gold Aerosol

The attached Material Safety Data Sheet relates potential hazards and recommended practices for safe handling of the product.

We urge you and your employees to review the entire MSDS prior to handling, use or disposal of the product.

You are required to keep this MSDS on file for reference by company employees or government regulatory officials.

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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION  
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CHEMICAL PRODUCT IDENTIFICATION:

PRODUCT CODE . . . . : 08670 103623 713  
PRODUCT NAME . . . . : AMERI-STRIPE OLD GOLD MARKING PAINT  
PRODUCT CLASS . . . . : Aerosol Coating

MSDS PREPARATION DATE : 06/18/2010

MANUFACTURER IDENTIFICATION:

All American Paint Co  
7701 NW Prairie View Rd. Suite 8  
Kansas City, MO 64151

EMERGENCY TELEPHONE NUMBERS:

24 HOURS A DAY - CALL CHEMTREC : 800-424-9300  
INTERNATIONAL CALLS TO CHEMTREC : 703-527-3887

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SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS  
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1 ALIPHATIC PETROLEUM DISTILLATE

CAS# 64742-89-8

ALIPHATIC PETROLEUM DISTILLATES

PCT BY WT: 8.0000 LEL .90

EXPOSURE LIMIT:

ACGIH TLV-TWA 300 ppm  
ACGIH TLV-STEL NO INFO  
LD50(ORAL) 5840 mg/kg  
LD50(DERMAL) 2920 mg/kg  
LC50 10000 mg/m3

OTHER LIMITS:

EINECS 265-192-2

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2 LIGHT AROMATIC SOLVENT NAPHTHA

CAS# 64742-95-6

Light Aromatic Solvent Naphtha

PCT BY WT: 7.0000 VAPOR PRESSURE: 4.400 MMHG @ 68F LEL 1.90

OTHER LIMITS:

EINECS 265-199-0

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3 CALCIUM CARBONATE

CAS# 1317-65-3

CALCIUM CARBONATE

PCT BY WT: 11.0000

EXPOSURE LIMIT:

ACGIH TLV-TWA 10 mg/m3  
ACGIH TLV-STEL NO INFO

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OSHA PEL-TWA 10 mg/m3  
COMPANY N. E.

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4 ETHYL ACETATE  
CAS# 141-78-6  
ETHYL ACETATE  
PCT BY WT: 7.0000 VAPOR PRESSURE: 76.000 MMHG @ 68F LEL 2.20  
EXPOSURE LIMIT:  
ACGIH TLV-TWA 400 ppm  
ACGIH TLV-STEL NO INFO  
OSHA PEL-TWA 400 ppm  
COMPANY N. E.  
LD50(ORAL) 4935 mg/kg (Rabbit)  
LD50(DERMAL) 17962 mg/kg (Rabbit)  
LC50 45000 mg/m3 (Mouse)

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5 ETHYLBENZENE  
CAS# 100-41-4  
ETHYLBENZENE  
PCT BY WT: 1.0060 VAPOR PRESSURE: 7.000 MMHG @ 68F LEL .80  
EXPOSURE LIMIT:  
ACGIH TLV-TWA 100 ppm  
ACGIH TLV-STEL 125 ppm  
OSHA PEL-TWA 100 ppm  
OSHA PEL-STEL 125 ppm  
OTHER IARC (2B), CALIFORNIA PROP 65 (Cancer 6/11/2004)  
LD50(ORAL) 3500 mg/kg (rat)  
LD50(DERMAL) 20574 mg/kg (rabbit)  
LC50 17623 mg/m3 (rat)  
OTHER LIMITS:  
PROP 65-Cancer, listed 6/11/04 EINECS 202-849-4

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6 N-BUTANE  
CAS# 106-97-8  
N-BUTANE  
PCT BY WT: 4.0000 VAPOR PRESSURE: 879.100 MMHG @ 68F LEL 1.80  
EXPOSURE LIMIT:  
ACGIH TLV-TWA 800 ppm  
ACGIH TLV-STEL NO INFO  
OSHA PEL-TWA 800 ppm  
COMPANY N. E.  
LD50(ORAL) N. A.  
LD50(DERMAL) N. A.  
LC50 658000 mg/m3 (rat)  
OTHER LIMITS:  
EINECS 203-448-7

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7 PROPANE  
CAS# 74-98-6  
PROPANE  
PCT BY WT: 11.0000 VAPOR PRESSURE: 5585.200 MMHG @ 68F LEL 2.20  
EXPOSURE LIMIT:  
ACGIH TLV-TWA 1000 ppm  
ACGIH TLV-STEL NO INFORMATION  
LD50(ORAL) NOT APPLICABLE  
LD50(DERMAL) NOT APPLICABLE  
LC50 NO INFORMATION  
OTHER LIMITS:  
EINECS 200-827-9

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8 TITANIUM DIOXIDE  
CAS# 13463-67-7  
TITANIUM DIOXIDE

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PCT BY WT: 4.0000
EXPOSURE LIMIT:
ACGIH TLV-TWA 10 mg/m3
ACGIH TLV-STEL NO INFO
OSHA PEL-TWA 10 mg/m3
COMPANY N. E.
LD50(ORAL) > 24000 mg/kg (rat)
LC50 > 6820 mg/m3 (rat)

OTHER LIMITS:

EINECS 236-675-5

9 PETROLEUM NAPHTHA

CAS# 8032-32-4

PETROLEUM NAPHTHA

PCT BY WT: 2.0000

LEL .90

EXPOSURE LIMIT:

ACGIH TLV-TWA 300 ppm
ACGIH TLV-STEL NO INFO
OSHA PEL-TWA 300 ppm
COMPANY N. E.

10 WATER

CAS# 7732-18-5

WATER

PCT BY WT: 31.0000

EXPOSURE LIMIT:

ACGIH TLV-TWA \*\* NOT HAZARDOUS \*\*

OTHER LIMITS:

EINECS 231-791-2

11 XYLENE

CAS# 1330-20-7

XYLENE

PCT BY WT: 4.0000

VAPOR PRESSURE:

6.600 MMHG @ 68F

LEL

1.00

EXPOSURE LIMIT:

ACGIH TLV-TWA 100 ppm
ACGIH TLV-STEL 150 ppm
OSHA PEL-TWA 100 ppm
OSHA PEL-STEL 150 ppm
COMPANY N. E.
LD50(ORAL) 4300 mg/kg (rat)
LD50(DERMAL) 1700 mg/kg (rabbit)
LC50 18892 mg/m3 (rat)

OTHER LIMITS:

EINECS 215-535-7

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This product contains one or more reported carcinogens or suspected carcinogens which are noted NTP, IARC, or OSHA-Z in the other limits recommended column.
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This substance is classified as a hazardous air pollutant.
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SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Harmful if swallowed.
Harmful if inhaled.
Harmful if absorbed through skin.
Causes eye irritation.

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Causes skin irritation.  
Vapors irritating to eyes and respiratory tract.  
Extremely flammable liquid and vapor.  
Vapors may cause flash fire or explosion.  
Extremely flammable aerosol.  
Contents under pressure.

### EYE:

May cause severe eye irritation.

### SKIN:

Contact with skin may cause irritation with discomfort or rash.  
Prolonged contact with the skin can cause chemical burns.  
Harmful if absorbed through the skin.  
Skin contact may aggravate an existing dermatitis.

### INHALATION:

Exposure to high concentrations of vapors may cause dizziness, breathing difficulty, headaches or respiratory irritation.  
Extremely high concentrations may cause drowsiness, staggering, confusion, unconsciousness, coma or death.  
Excessive inhalation of vapors can cause nasal and respiratory irritation.  
Liquid or vapor may be irritating to skin, eyes, throat or lungs.  
Intentional misuse by deliberately concentrating and inhaling the contents of this product can be harmful or fatal.  
Respiratory symptoms associated with pre-existing lung disorders may be aggravated by exposure to material(s) in this product.

### INGESTION:

Moderately toxic. May cause stomach discomfort, nausea, vomiting, diarrhea, and narcosis.  
Aspiration of material into the lungs if swallowed or if vomiting occurs can cause chemical pneumonitis which can be fatal.  
May cause nausea, vomiting and diarrhea.

### CHRONIC EFFECTS:

Chronic overexposure to a component or components in this material has been found to cause the following effects in laboratory animals:

- Kidney damage
- Eye damage
- Liver damage
- Anemia

Chronic overexposure to a component or components in this product has been suggested as a cause of the following effects in humans:

- Cardiac abnormalities

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Rats exposed to titanium dioxide dust at 250 mg/m<sup>3</sup> developed lung cancer, however, such exposure levels are not attainable in the workplace with this material.

Chronic overexposure to naphthalene may cause corneal ulceration, cataracts, and corneal opacities.

Long term exposure to high levels of crystalline silica dust can cause lung damage (silicosis) and cancer.

Repeated exposure to toluene has been associated with high frequency hearing loss in laboratory animals. The human consequences of this finding is uncertain.

In February 2000 the International Agency for Research on Cancer (IARC) classified ethyl benzene as possibly carcinogenic to humans (Group 2B) on the basis of sufficient evidence for carcinogenicity in experimental animals but inadequate evidence for cancer in humans.

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## SECTION 4 - FIRST AID MEASURES

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### EYE CONTACT:

Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

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Flush with large quantities of water for 15 minutes.

SKIN CONTACT:

Wash thoroughly with soap and water and seek medical attention if irritation persists. Remove contaminated clothing. Launder contaminated clothing before reuse.

INHALATION:

For inhalation overexposure move person to fresh air. If breathing stops, apply artificial respiration and seek medical attention.

INGESTION:

Since this product may contain materials which can cause lung damage if aspirated into the lungs, the decision whether to induce vomiting or not must be made by a physician after careful consideration of all materials ingested.

SECTION 5 - FIRE FIGHTING MEASURES

FIRE AND EXPLOSIVE PROPERTIES OF THE PRODUCT:

Flashpoint . . . . . : Less Than -25 øF
Explosion Level . . . . . : Low (LEL) - .8
High (UEL)- 12.6

EXTINGUISHING MEDIA:

Use Dry Chemical, Carbon Dioxide or Chemical Foam.

FIRE-FIGHTING PROCEDURES AND EQUIPMENT:

Keep containers tightly closed. Isolate from heat, sparks, and open flame. Closed containers may explode when exposed to extreme heat. Contents under pressure. Do not use or store near sources of heat, sparks or open flame. Keep away from any source of heat such as sunlight, heaters or stoves that could cause the container to burst. Do not puncture or incinerate. Do not crush or place in a garbage compactor. Do not store above 120 degrees F. Aerosol containers may explode when exposed to extreme heat. Product vapors are heavier than air and may travel a long distance to a source of ignition and flash back. Full protective equipment including self-contained breathing apparatus to avoid inhalation of vapors should be used. Water spray should not be used except to keep down vapors or cool closed containers to prevent build-up of pressure. If water is used, fog nozzles are preferred.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

CLEAN-UP AND CONTAINMENT:

Remove all sources of ignition. Avoid heat, sparks, flames and anything which could cause fire. Ventilate area of spill and adjacent low lying areas. Avoid breathing solvent vapors. Remove with inert absorbent materials and non-sparking tools.

SECTION 7 - HANDLING AND STORAGE

HANDLING:

Wash hands thoroughly after handling. This product contains chemical(s) which are listed on California's proposition 65 list. If the product is to be sold or used in California a clear and reasonable warning must be provided such as: Warning! This product contains a chemical or chemicals known to the State of California to cause cancer.

STORAGE:

Store in a cool dry area with ventilation suitable for storing materials shown in section 2. Store this product indoors to protect from freezing. Keep away from heat, sparks and flame.

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Store in a cool place away from direct sunlight or any source of ignition. Do not store at temperatures above 120 degrees F.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

ENGINEERING CONTROLS:

Sufficient ventilation, in volume and pattern, should be provided to keep air contamination below current applicable OSHA permissible exposure limit or ACGIH's TLV limit.

RESPIRATORY PROTECTION:

If workplace exposure limits are exceeded for any component(see section 2 for hazardous components and exposure limits), a NIOSH/OSHA approved respirator suitable for components listed is recommended.

SKIN PROTECTION:

Chemical resistant plastic or rubber gloves recommended for prolonged or repeated contact.

EYE PROTECTION:

Chemical goggles with side shields or face shield recommended if contact with the eyes is likely.

OTHER PROTECTIVE EQUIPMENT:

Appropriate impervious clothing is recommended if prolonged or repeated contact is likely.

HYGIENIC PRACTICES:

Wash hands before eating or smoking. Smoke in designated areas only.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure . . . . .	: 5585.20	mm Hg @ 20 C
Vapor Density . . . . .	: 4.20	
Boiling Range . . . . .	: Lower - 1.0	øF
	: Higher - 338.0	øF
Specific Gravity . . . . .	: .922	
Formula Weight per Volume . . . . .	: 7.6727	LB/GL
VOC (Calculated, LB/GAL) . . . . .	: 4.777	
VOC (Calculated, GM/L) . . . . .	: 572.42	
Percent Volatile by Weight. . . . .	: 75.5081	
Percent Volatile by Volume . . . . .	: 87.5275	
Evaporation Rate . . . . .	: 6.000	(n-Butyl Acetate = 1)
Viscosity . . . . .	: -N/A	

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID:

Avoid contact with heat, sparks, and open flame. Product may explode if heated. Keep cool, avoid exposure to heat.

INCOMPATIBILITIES:

Strong oxidizing agents.

DECOMPOSITION:

Thermal decomposition may produce carbon dioxide, carbon monoxide, and undentifiable organic materials. Product may produce toxic fumes when burned.

POLYMERIZATION:

No hazardous polymerization will occur under normal conditions.

STABILITY:

The product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

No specific information is available. Please refer to Section 2 and 3 for available information on exposure limits and hazards identification.

SECTION 12 - ECOLOGICAL INFORMATION

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No specific ecological information is available for this product.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

Place in closed containers. Dispose of product in accordance with local, county, state, and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

Ground shipment of limited or excepted quantities of aerosols or liquid paint in containers of 1 quart or less:

CONSUMER COMMODITY, ORM-D

Ground shipment of liquid paint in containers more than 1 quart:

PAINT, FLAMMABLE LIQUID, UN1263, CLASS 3, GROUP II

(Regulatory sources: DOT 49CFR 172.101)

Air shipment of limited or excepted quantities of aerosols or liquid paint in containers of 1 quart or less:

CONSUMER COMMODITY, ID 8000, CLASS 9 MISCELLANEOUS LABEL

(Regulatory sources: IATA Quantity Exemptions - Table 2.8.4, 2.7.A, 2.7.5, Packaging Instruction: 910)

OR

AEROSOLS, FLAMMABLE, UN1950, CLASS 2.1 LABEL

(Regulatory sources: IATA Quantity Exemptions - Table 2.8.1, 2.8.4, Packaging Instruction: Y203)

SECTION 15 - REGULATORY INFORMATION

SARA 313 INFORMATION:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

ETHYLBENZENE

CAS# 100-41-4 PCT BY WT: 1.0060

XYLENE

CAS# 1330-20-7 PCT BY WT: 4.3470

FEDERAL REGULATIONS:

TOXIC SUBSTANCES CONTROL ACT: The chemical substances in this product are listed on the TSCA Section 8 inventory.

STATE REGULATIONS:

This product contains chemical (s) which are listed on California's proposition 65 list. If the product is to be sold or used in California a clear and reasonable warning must be provided such as:

Warning! This product contains a chemical or chemicals known to the State of California to cause cancer.

Warning! This product contains a chemical or chemicals known to the State of California to cause birth defects or other reproductive harm.

NEW JERSEY RIGHT-TO-KNOW

No non-hazardous ingredients are among the top five ingredients

PENNSYLVANIA RIGHT-TO-KNOW

No non-hazardous ingredients are present greater than 3%

INTERNATIONAL REGULATIONS:

CANADA: The chemical substances in this product are listed on the Canadian Domestic Substances List.

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SECTION 16 - OTHER INFORMATION

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The information contained on this MSDS is believed to be reliable and accurate. Due to the changing nature of government information, it is impossible to guarantee the accuracy of the information contained herein. Since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by the use of this material. This information should not be regarded as legal advice or regulation. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations. For questions relating to specific aspects of the requirements and regulations consult the proper regulatory agency.

HMIS RATINGS:

HEALTH: 2\*    FLAMMABILITY: 4    REACTIVITY: 0    PERSONAL PROTECTION: X