

MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHEMICAL PRODUCT IDENTIFICATION:

PRODUCT CODE . . . : 02521 650184 604
PRODUCT NAME . . . : 4005 Speed Dry UV Acrylic Clear
PRODUCT CLASS . . . : Aerosol Coating
MSDS PREPARATION DATE : 11/03/99

MANUFACTURED FOR: One Shot, LLC
A Subsidiary of Spraylat Corporation
5300 W. 5th Avenue
Gary, Indiana 46406

EMERGENCY TELEPHONE NUMBERS:

24 HOURS A DAY - CALL CHEMTREC : 800-424-9300
INTERNATIONAL CALLS TO CHEMTREC : 703-527-3887
8 AM TO 4:30 PM CENTRAL TIME : 219-949-1684

SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS

1 ALIPHATIC SOLVENT MIXTURE CAS# 64741-41-9
PCT BY WT: 12.00 LEL: .90

EXPOSURE LIMIT: ACGIH TLV-TWA 100 ppm
ACGIH TLV-STEL NO INFORMATION

2 N-BUTANE CAS# 106-97-8
PCT BY WT: 6.00 VAPOR PRESSURE: 879.100 MMHG @ 68°F LEL: 1.80

EXPOSURE LIMIT: ACGIH TLV-TWA 800 ppm
ACGIH TLV-STEL NO INFORMATION
OSHA PEL-TWA 800 ppm

3 PROPANE CAS# 74-98-6
PCT BY WT: 17.00 VAPOR PRESSURE: 5585.20 MMHG @ 68°F LEL: 2.2

EXPOSURE LIMIT: ACGIH TLV-TWA 1000 ppm
ACGIH TLV-STEL NO INFORMATION

4 ACETONE CAS# 67-64-1
PCT BY WT: 36.00 VAPOR PRESSURE: 185.000 MMHG @ 68°F LEL: 2.6

EXPOSURE LIMIT: ACGIH TLV-TWA 750 ppm
ACGIH TLV-STEL 1000 ppm
OSHA PEL-TWA 750 ppm
OSHA PEL-STEL 1000 ppm

5 PROPYLENE GLYCOL METHYL ETHER ACETATE CAS# 108-65-6
PCT BY WT: 15.0000 VAPOR PRESSURE: 3.700 MMHG @ 68°F LEL: 1.3

EXPOSURE LIMIT: ACGIH TLV-TWA NOT ESTABLISHED
 ACGIH TLV-STEL NOT ESTABLISHED

This product contains no reported carcinogens or suspected carcinogens.

SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Harmful if swallowed. Harmful if inhaled. Causes eye irritation. 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.

POTENTIAL HEALTH EFFECTS

EYE:

May cause eye irritation.

SKIN:

May cause skin irritation.

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. Intentional misuse by deliberately concentrating and inhaling the contents of this product can be harmful or fatal.

INGESTION:

Moderately toxic. May cause stomach discomfort, nausea, vomiting, diarrhea, and narcosis.

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

SECTION 4 - FIRST AID MEASURES

EYE CONTACT:

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

SKIN CONTACT:

Wash thoroughly with soap and water and seek medical attention. 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°F
Explosion Level	: Low - 0.9
	High - 13.1
Flammability Limits	: Lower - Not Applicable
	Higher - Not Applicable

EXTINGUISHING MEDIA:

Use Dry Chemical, Carbon Dioxide or Chemical Foam.

FIRE-FIGHTING PROCEDURES AND EQUIPMENT:

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.

STORAGE:

Store in a cool dry area with ventilation suitable for storing materials shown in Section 2. Keep away from heat, sparks and flame. 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

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

SECTION 14 - TRANSPORT INFORMATION

Domestic ground shipment of Paint Aerosols and all liquid paint products in Containers of 1 Quart or less: CONSUMER COMMODITY, ORM-D

Domestic air shipment of Paint Aerosols and all liquid paint in containers of 1 quart or less: CONSUMER COMMODITY, CLASS 9, ID 8000, MISCELLANEOUS

LABEL:

International Air Shipments of Paint Aerosols: AEROSOLS, FLAMMABLE, N.O.S. CLASS 2.1, UN 1950, FLAMMABLE GAS LABEL

See 49 CFR 172.101, Hazardous Materials Table 1 for more information on shipping hazardous materials on land. See IATA Dangerous Goods Regulations for more details on shipping hazardous materials by air.

SECTION 15 - REGULATORY INFORMATION

SARA 313 INFORMATION:

This product contains NONE of the 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.

FEDERAL REGULATIONS:

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

STATE REGULATIONS:

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.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS:

HEALTH: 2* FLAMMABILITY: 4 REACTIVITY: 0 PERSONAL PROTECTION: G

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