

Click [here](#) to go back to MSDS

1301 E. 9th Street, #700
Cleveland OH 44114
(800) 726-9626

Material Safety Data Sheet

Bowman Distribution

MSDS Form No. : MSDS24709
Item No. : 24709

**** MATERIAL SAFETY DATA SHEET ****

SILVER SPRAY PAINT

Part # MSDS24709

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

MSDS Name: SILVER SPRAY PAINT
Product CAS: (none)
Product Code:
Synonyms: 24709; SILVER SPRAY PAINT
Company Identification:
Name: BOWMAN DISTRIBUTION
Address: 1301 E. 9TH ST., ST. 700
Address:
City: CLEVELAND State: OH Zip: 44114
For information, call: HEALTH ISSUES AND TECHNICAL INFORMATION (8AM-5PM ET): 1-216-416-7200 X 5
60
Emergency Number: ROCKY MOUNTAIN POISON CONTROL CENTER (24 HOURS EVERYDAY): 1-303-623-5716
Emergency Agency: CHEMTREC (24 HOURS EVERYDAY)
Number: 1-800-424-9300
MSDS Creation Date: 1/1/2003
Supersedes Date: 4/25/2000

**** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ****

Chemical Name	CAS	MIN	MAX
PROPANE/BUTANE BLEND	68476-86-8	27	27
XYLENE	67-64-1	10	15
ACETONE	1330-20-7	45	50
MINERAL SPIRITS	64742-48-9	0	5

Miscellaneous:
NOTE: SEE BELOW FOR EXPOSURE LIMIT DATA FOR THESE INGREDIENTS.

EXPOSURE CONTROLS:

INGREDIENT	OSHA	ACGIH	OTHER
	PEL	TLV	LIMITS
ACETONE		1000	750 N.E.
XYLENE	100	100	N.E.
PROPANE/BUTANE BLEND	1000	N.E.	N.E.
MINERAL SPIRITS	N.E.	N.E.	N.E.

Lbs of VOC per Gallon Coating (minus water): 4.9
Coating Density (lbs/gal): 0
Solvent Density (lbs/gal): 0
Percent Solvent (volume): 0
Percent Solids (volume): 0
Percent Water (volume): 0

**** SECTION 3 - HAZARDS IDENTIFICATION ****

NFPA: Health: 2 Fire: 4 Reactivity: 0 Other: -
HMIS: Health: 1 Fire: 4 Reactivity: 0 Special Protection: B

Miscellaneous:
APPEARANCE AND ODOR: SILVER PAINT. SOLVENT ODOR.

HMIS HAZARD RATINGS:

CATEGORY	HMIS	NFPA
ACUTE HEALTH	1	2
FLAMMABILITY	4	4
REACTIVITY	0	0
ADDITIONAL PROT./SPECIFIC HAZ.	B	-

POTENTIAL HEALTH EFFECTS

Target Organs:
PRIMARY ROUTES OF EXPOSURE: INHALATION, SKIN CONTACT, EYE CONTACT.

Skin:

Ingestion:

Inhalation:
CONDITIONS TO AVOID: EXCESSIVE INHALATION OF VAPORS.

ACUTE HEALTH HAZARDS: CAN CAUSE NASAL AND RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS, AND ASPHYXIATION.

Miscellaneous:
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: CAN CAUSE ALLERGIC RESPIRATORY AND/OR SKIN REACTION.

ALSO SEE SECTION 11.

**** SECTION 4 - FIRST AID MEASURES ****

Eye:
IF IN EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.

Skin:
IF ON SKIN: WASH WITH SOAP AND WATER THEN WASH CLOTHING BEFORE REUSE.

Ingestion:

Inhalation:
IF BREATHED: MOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN.

Refer to Physician:

**** SECTION 5 - FIRE FIGHTING MEASURES ****

Unusual Fire and Explosion Hazards:
VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR MAY BE MOVED BY VENTILATION AND IGNITED BY PILOT LIGHTS, OTHER FLAMES SPARKS, HEATERS, SMOKING, ELECTRIC MOTORS, OR OTHER IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING POINT.

Special Fire Fighting Procedures:
WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. USE SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE.

Extinguishing Media:
CARBON DIOXIDE, DRY CHEMICAL, OR ALCOHOL FOAM.

Flash Point:
AND METHOD: 0 DEG. F. (18 DEG. C.) TCC.

Flammable Limits:
Lower Limit:
(%) - LEL: 1.0
Upper Limit:
(%) - UEL: N.E.

AutoIgnition Temperature:
(0 F): N.A.

General Information:
HAZARDOUS COMBUSTION PRODUCTS: MAY FORM CARBON MONOXIDE, NITROGEN COMPOUNDS, ETC., WHEN BURNED.

**** SECTION 6 - ACCIDENTAL RELEASE MEASURES ****

Disposal:
MATERIAL COLLECTED MAY BE DEPOSITED IN A POSTED TOXIC SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

RCRA HAZARDOUS WASTE NUMBER: F003 (ACETONE, XYLENE).

Spills/Leaks:

ABSORB ON PAPER, VERMICULITE, FLOOR ABSORBENT MATERIAL, AND TRANSFER TO A CLOSED CONTAINER. ELIMINATE ALL IGNITION SOURCES.

**** SECTION 7 - HANDLING and STORAGE ****

Handling:

SEE "STORAGE" BELOW.

Storage:

DO NOT STORE IN AREAS ABOVE 120 DEG.F OR IN DIRECT SUNLIGHT OR NEAR HEAT OR OPEN FLAMES. STORE LARGE QUANTITIES IN BUILDINGS PROTECTED FOR STORAGE IN NFPA CLASS 1C FLAMMABLE LIQUIDS.

**** SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION ****

Engineering Controls:

VENTILATION:

LOCAL EXHAUST: SUFFICIENT TO MAINTAIN EXPOSURE BELOW TLV(S).

Eyes:

CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS.

Skin:

CHEMICAL RESISTANT GLOVES.

Clothing:

/OTHER PROTECTIVE EQUIPMENT: N.A.

Respirators:

OPEN WINDOWS AND DOORS OR EMPLOY SUFFICIENT VENTILATION TO ENSURE FRESH AIR ENTRY. IF IRRITATION OR DIZZINESS IS EXPERIENCED, USE A NIOSH/MSHA JOINTLY APPROVED, SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN POSITIVE PRESSURE DEMAND.

**** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ****

Appearance/Odor:

ENAMEL COATING. SOLVENT ODOR.

pH: N.A.

Vapor Pressure: 186 MM HG @ 70 DEG.F. (20 DEG.C.)

Vapor Density: (AIR = 1): GT 1

Evaporation Rate: (ETHER = 1): GT 1

Viscosity: N.A.

Boiling Point: 133 DEG.F. 55 DEG.C.

Freezing/Melting Point: FREEZING POINT: N.A.

Decomposition Temperature:

Solubility: IN WATER: SLIGHT.

Specific Gravity: 1

Molecular Formula:

Molecular Weight:

Miscellaneous:

SPECIFIC GRAVITY (WATER = 1): LT 1

VOC (% BY WT.): 80%. 4.9 LB./GAL.

**** SECTION 10 - STABILITY AND REACTIVITY ****

Chemical Stability:

STABLE.

Conditions to Avoid:

STABILITY: AVOID HEAT, SPARKS, AND OPEN FLAMES.

Incompatibilities with Other Materials:

AVOID CONTACT WITH STRONG OXIDIZING AGENTS AND HEAT.

Hazardous Decomposition Products:

FORM CARBON MONOXIDE, NITROGEN COMPOUNDS, ETC. WHEN BURNED.

Hazardous Polymerization:

WILL NOT OCCUR.

**** SECTION 11 - TOXICOLOGICAL INFORMATION ****

Ecological Information:

TOXIC HEALTH HAZARDS: PERMANENT BRAIN AND NERVOUS-SYSTEM DAMAGE HAS BEEN REPORTED.
EXPOSURE TO THESE CHEMICALS HAS BEEN FOUND TO CAUSE DAMAGE TO LUNGS, HEART, LIVER, KIDNEYS,
SPLEEN IN LABORATORY ANIMALS. LIVER ABNORMALITIES HAVE BEEN FOUND IN HUMANS.

CARCINOGENICITY: NONE.

**** SECTION 12 - ECOLOGICAL INFORMATION ****

Ecological Information:

NO DATA AVAILABLE.

**** SECTION 13 - OTHER PRECAUTIONS ****

Other Precautions:

Work/Hygienic Practices:

**** SECTION 14 - TRANSPORT INFORMATION ****

Transportation Information:

DOT SHIPPING NAME: CONSUMER COMMODITY, ORM-D.

Label Information:

**** SECTION 15 - REGULATORY INFORMATION ****

Regulatory Information:

STATUS: EACH INGREDIENT IS ON THE TSCA INVENTORY.

STATUS (CANADA): NOT DOCUMENTED.

SARA TITLE III:

HAZARD CATEGORIES:

ACUTE HEALTH: YES
CHRONIC HEALTH: YES
FIRE HAZARD: YES
PRESSURE HAZARD: YES

REPORTABLE INGREDIENTS:

SECTION 302/303: NONE.
SECTION 313: XYLENE.

CERCLA RQ: XYLENE: 100 LBS., ACETONE: 5,000 LBS.

**** SECTION 16 - ADDITIONAL INFORMATION ****

Additional Information:

N.A. - NOT APPLICABLE N.D. - NOT DETERMINED N.E. - NOT ESTABLISHED

REVISION SUMMARY: THIS MSDS REPLACES THE MAY 2, 1997

MSDS. PREPARED: APRIL 25, 2000.