



MATERIAL SAFETY DATA SHEET

ILLINOIS BRONZE PAINT COMPANY Telephone: (312) 438-8201, 8 a.m.-5 p.m. (Central)
 300 EAST MAIN STREET LAKE ZURICH, IL 60047 1-800-228-5635

HAZARD RATING
 4 EXTREME
 3 HIGH
 2 MODERATE
 1 SLIGHT
 0 INSIGNIFICANT

Toxicity

Reactivity

Special

Name of Preparer N. HOLZRICHTER Date Prepared AUGUST 1987
 Product Class Aerosol Spray Paint Product Name WEEKEND (ALL COLORS) Product No. 345-370

SECTION II — HAZARDOUS INGREDIENTS

| INGREDIENT (CAS Reg. No.) | APPROX. WT. PERCENT | OCCUPATIONAL EXPOSURE LIMITS | | VAPOR PRESSURE @ 68°F (MM Hg) |
|--------------------------------|---------------------|------------------------------|-----|-------------------------------|
| | | TLV | PEL | |
| BUTYL CELLOSOLVE | 1 | 25ppm | | 21mm |
| ISOPROPANOL | 1 | 400ppm | | 33mm |
| MINERAL SPIRITS | 0 - 4 | 300ppm | | 4mm |
| TOLUOL | 1 - 30 | 100ppm | | 17mm |
| VM&P NAPHTHA | 0 - 14 | 300ppm | | 17mm |
| METHYLENE CHLORIDE | 30 - 48 | 100ppm | | 350mm |
| PROPELLANT (PROPANE ISOBUTANE) | 30 - 35 | NA | | 4400mm |
| INERT RESINS & PIGMENTS | BALANCE | NA | | NA |

SECTION III — PHYSICAL DATA

BOILING RANGE 104 - 300° F. VAPOR DENSITY X HEAVIER _____ LIGHTER THAN AIR
 EVAPORATION RATE FASTER SLOWER THAN ETHER % VOLATILE VOLUME 90% WT./GAL N.A.
Propellant Solvent

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY: OSHA FLAMMABLE LIQUID - CLASS IA FLASH POINT -40C (-40F) LEL
 CLASSIFICATION: DOT FLAMMABLE LIQUID AUTO IGNITION TEMPERATURE
 EXTINGUISHING MEDIA FOAM "ALCOHOL" FOAM CO₂ DRY CHEMICAL WATER FOG OTHER
 UNUSUAL FIRE AND EXPLOSION HAZARDS
 Cans will rupture from internal pressure at about 190°F and discharge flammable contents. When heated to decomposition, toxic fumes are formed.
 SPECIAL FIREFIGHTING PROCEDURES
 Full protective equipment, including self-contained breathing apparatus, is needed to protect firefighters from any hazardous combustion products.

SECTION V — HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE
 INHALATION: Acute (short term) overexposure can lead to central nervous system depression producing such effects as headaches, dizziness, nausea and loss of consciousness. Chronic (long term) - repeated and prolonged exposure may result in permanent brain and nervous system damage.
 SKIN: Prolonged contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis.
 EYE: Acute exposures may result in slight eye irritation. Chronic exposures

SECTION V — HAZARD IDENTIFICATION

PRIMARY ROUTE(S) OF ENTRY: DERMAL; INHALATION; INGESTION.

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.
 SKIN CONTACT: Wash with soap and water. Remove contaminated clothing; reuse only when cleaned. If persistent irritation occurs, get medical attention.
 EYE CONTACT: Flush with water for 15 minutes while holding eyelids open. Get medical attention.

SECTION VI — REACTIVITY DATA

| | |
|---|---------------------|
| STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE | CONDITIONS TO AVOID |
|---|---------------------|

HAZARDOUS DECOMPOSITION PRODUCTS
Hydrogen Chloride, Carbon Monoxide, Phosgene

| | |
|---|---------------------|
| HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur | CONDITIONS TO AVOID |
|---|---------------------|

INCOMPATIBILITY (MATERIALS TO AVOID)
 WATER OTHER

SECTION VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition (flames, hot surfaces, and electrical, static or frictional sparks). Avoid breathing vapors. Ventilate area. Remove with inert absorbent. Refer to other protective measures outlined in Sections IV, V, VI, VII, and VIII.

WASTE DISPOSAL

Disposal must be done in accordance with federal, state, and local regulations. Before attempting clean-up, refer to hazard caution information in other section of this data sheet.

SECTION VIII — SAFE HANDLING AND USE INFORMATION

VENTILATION TYPE Sufficient ventilation, in volume and pattern, should be provided to keep the air contaminant concentration of the hazardous ingredients in Section II below the current applicable PEL or PEL and also below the stated LEL in Section IV.

RESPIRATORY PROTECTION For casual use, non required, provided ventilation is available as outlined below. If eye watering, headaches or dizziness occurs, increase ventilation or wear respirator protection (NIOSH/MSHA 1C 23C or equivalent) or leave area.

| | |
|--|--|
| PROTECTIVE GLOVES None required. | EYE PROTECTION None required. |
| OTHER PROTECTIVE EQUIPMENT None required. | HYGIENIC PRACTICES Wash hands after use and prior to eating, smoking, or using restroom. |

SECTION IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store above 120°F. Store large quantities in buildings designed and protected for storage of NFPA Class IA flammable liquids.

OTHER PRECAUTIONS Do not spray in eyes. Do not puncture or incinerate can. Do not stick pin or any sharp objects into opening on top of can. Finger must not protrude over front edge of spray button. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

SECTION X — MISCELLANEOUS INFORMATION

PROPER SHIPPING NAME: Consumer Commodity HAZARD CLASS: ORM-D
 FOR EXPORT: Aerosols, flammable, n.o.s. (each not exceeding 1 L capacity), UN 1950; label as Flammable Gas