PIASTI-KOTE CO., INC
1000 LAKE ROAD
MEDINA, OHIO 44256
1-330-725-4511
1-800-255-3924 24 Hour Emergency Only

SECTION I - MATERIAL SAFETY DATA SHEET

PRODUCT CLASS: AEROSOL SPRAY PAINT

SHIPPI NG NAME: CONSUMER COMMODITY

ORM-D INT'L UN NO.: 1950

NA = NONE AVAILABLE

HAZARD RATING

<table>
<thead>
<tr>
<th>HAZARD RATING</th>
<th>HMIS</th>
<th>NFPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 = SEVERE</td>
<td>HEALTH 1</td>
<td>HEALTH 2</td>
</tr>
<tr>
<td>3 = SERIOUS</td>
<td>FLAMMABILITY 4</td>
<td>FLAMMABILITY 4</td>
</tr>
<tr>
<td>2 = MODERATE</td>
<td>REACTIVITY 0</td>
<td>REACTIVITY 0</td>
</tr>
<tr>
<td>1 = SLIGHT</td>
<td>PERSONAL</td>
<td>OTHER</td>
</tr>
<tr>
<td>0 = MINIMAL</td>
<td>PROTECTION</td>
<td>E</td>
</tr>
</tbody>
</table>

SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS NUMBER</th>
<th>ACGIH TWA</th>
<th>OSHA PEL</th>
<th>OTHER TLV</th>
<th>VAPOR PRESSURE</th>
<th>HP-11 BLACK</th>
<th>ALUMINUM</th>
<th>HP-12 WHITE</th>
<th>HP-14</th>
<th>HP-13 RED</th>
<th>HP-15 ORANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE</td>
<td>67-64-1</td>
<td>750</td>
<td>1000</td>
<td>—</td>
<td>186</td>
<td>10-15</td>
<td>20-25</td>
<td>13-18</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALIPHATIC HYDROCARBON</td>
<td>64742-89-8</td>
<td>NE</td>
<td>NE</td>
<td>300</td>
<td>38</td>
<td>10-15</td>
<td>13-18</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CADIUM LITHOPONE</td>
<td>58339-34-7</td>
<td>(0.2 ppm as Cd)</td>
<td></td>
<td></td>
<td>4.2</td>
<td>0-5</td>
<td></td>
<td>5-6</td>
<td></td>
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</tr>
<tr>
<td>N-BUTYL ALCOHOL</td>
<td>71-36-3</td>
<td>50</td>
<td>100</td>
<td>—</td>
<td>2.0</td>
<td>5-10</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>MINERAL SPIRITS</td>
<td>64742-48-9</td>
<td>NE</td>
<td>NE</td>
<td>100</td>
<td>22</td>
<td>0-5</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>50</td>
<td>100</td>
<td>—</td>
<td>5.1</td>
<td>30-35</td>
<td>28-35</td>
<td></td>
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<tr>
<td>XYLENE</td>
<td>1330-20-7</td>
<td>100</td>
<td>100</td>
<td>—</td>
<td>25-30</td>
<td>30-35</td>
<td>23</td>
<td>23</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III

SECTION III - PHYSICAL DATA

| Boiling Range: | 133° - 331° F | Vapor Density: | X = Heavier  Lighter than air |
| Melting Point: | Estimated min. 1500° F | Weight Per Gallon: | 7.8 - 8.0 (Paint) |
| Vap or Pressure: | Unknown for products. | Specific Gravity: | (H2O = 1); < 1 |
| Solubility in Water: | Slight to moderate | Evaporation Rate: | _Faster  X = Slower than ether |

Appearance and Odor: Typical solvent paint

Percent Volatile by Volume: 80-90

See Section II for volatile, hazardous components.
SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: IA
(EXTREMELY FLAMMABLE)
UNIFORM FIRE CODE: LEVEL 3 AEROSOL
(Propellant = -100° F)
EXTINGUISHING MEDIA: ALCOHOL, FOAM, CO2, DRY CHEMICAL.
LEL 1.0

UNUSUAL FIRE AND EXPLOSION HAZARDS:
Closed containers may explode and/or autoignite when exposed to extreme heat. 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 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, do not use water under pressure.

SECTION V - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: X INHALATION X SKIN ___ INGESTION X EYES

CARCINOGENICITY: X NTP X IARC X OSHA

* NTP, IARC AND OSHA CONSIDER THE CADMIUM COMPOUND LISTED IN SECTION II TO BE A CANCER HAZARD.
* CARCINOGENICITY DEPENDS ON DURATION AND LEVEL OF EXPOSURE.

SYMPTOMS OF OVEREXPOSURE:
ACUTE: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS AND EVEN ASPHYXATION.
EYE CONTACT: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION.
SWALLOWING: CAN CAUSE GASTROINTESTINAL IRRITATION. NAUSEA, VOMITING, DIARRHEA.
SKIN CONTACT: CAN CAUSE IRRITATION FOR SOME PERSONS.

CHRONIC: REPEATED OR LONG TERM EXPOSURE TO CADMIUM MAY RESULT IN KIDNEY DAMAGE AND AN INCREASED RISK OF LUNG CANCER.
REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. SEVERE OVEREXPOSURE IN LABORATORY ANIMALS HAS ALSO CAUSED LIVER ABNORMALITIES AND DAMAGE TO KIDNEYS, LUNGS, AND SPLEEN. HEART AND ADRENALS. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

MEDICAL CONDITIONS: Generally Aggravated By Exposure - Can cause respiratory and/or skin reaction.

FIRST AID:

EMERGENCY PROCEDURES:
1. IF BREATHE - REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHEING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHEING IS STOPPED, GIVE ARTIFICAL RESPIRATION AND SEEK MEDICAL HELP.
2. IF IN EYES - FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN.
3. IF SWALLOWED - DO NOT INDUCE VOMITING (ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE PNEUMONIC, WHICH CAN BE FATAL). KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION/POISON CONTROL CENTER.
4. IF ON SKIN - WASH WITH SOAP AND WATER OR VARIOUS HAND CLEANERS, AND WASH CLOTHING.

SECTION VI - REACTIVITY DATA

STABILITY: __unal _X__stable _X__stable HAZARDOUS POLYMERIZATION: __will occur __will not occur

CONDITIONS TO AVOID: Heat, Sparks and open flame.

INCOMPATIBILITY (Materials to avoid): Avoid contact with strong oxidizing agents and heat.

HAZARDOUS DECOMPOSITION: May form toxic materials, carbon dioxide / carbon monoxide, various hydrocarbons, nitrogen compounds, etc., when burned.

CONDITIONS TO AVOID: Not applicable.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
ELIMINATE ALL IGNITION SOURCES. VENTILATE AREA. AVOID LIQUID ON PAPER, VERMICULITE. FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND TRANSFER TO A CLOSED CONTAINER.

WASTE DISPOSAL METHOD:
MATERIAL COLLECTED ON ABSORBENT MATERIAL MAY BE DEPOSITED IN A POSTED TOXIC SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
DO NOT PUNCTURE OR INCINERATE. DO NOT STORE IN AREAS ABOVE 120° F, OR IN DIRECT SUNLIGHT, OR NEAR HEAT OR OPEN FLAMES.

OTHER PRECAUTIONS:
NONE.

STORAGE CATEGORY: STORE LARGE QUANTITIES IN BUILDING PROTECTED FOR STORAGE OF FLAMMABLE LIQUIDS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:
FOR CASUAL / OCCASIONAL USE - TO AVOID INHALING VAPORS OR SPRAY MIST, OPEN WINDOWS AND DOORS OR USE OTHER MEANS TO ENSURE FRESH AIR ENTER DURING APPLICATION AND DRYING. IF YOU EXPERIENCE EYE WATERING, HEADACHE, OR DIZZINESS, INCREASE FRESH AIR, WEAR RESPIRATORY PROTECTION (N95/ NIOSH/MSHA TC23C OR EQUIVALENT). OR LEAVE THE AREA.

VENTILATION:
FOR REGULAR / CONTINUOUS USE - PROVIDE SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLVs IN SECTION II.

PROTECTIVE GLOVES:
WEAR CHEMICAL RESISTANT GLOVES, SUCH AS NEOPRENE IF SKIN CONTACT IS TO BE AVOIDED.

EYE PROTECTION:
CHEMICAL SPLASH GOOGLES, IN COMPLIANCE WITH OSHA REGULATIONS, ARE ADVISED.

OTHER EQUIPMENT:
WHERE SPECIAL OR UNUSUAL CONDITIONS EXIST, SEEK THE EXPERT ASSISTANCE OF AN INDUSTRIAL HYGIENIST.

WORK/HYGIENIC PRACTICES:
WASH HANDS BEFORE EATING OR USING WASHROOM, AS WITH ALL CHEMICALS, MINIMIZE PERSONAL CONTACT.

THE INFORMATION CONTAINED ABOVE IS BELIEVED TO BE ACCURATE. BUT IS NOT WARRANTED. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE TO CIRCUMSTANCES.

MSDS SHEET PREPARED BY DATE: 