1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Material name: Max Pro Citrus Power Ink & Adhesive Remover
Recommended use: A solvent degreasing agent designed for removing tar, adhesives, grease, oil and other residues from metal and other hard surfaces.

Version #: 01
CAS #: Mixture
Part Number: IR-003-043
Manufacturer: AVW, Inc
Supplier Name: AVW, Inc
Address: PO Box 9962
Fort Lauderdale, FL 33310
Tel: (954) 972-3338

In Case of Emergency
Manufacturer
Company name: AVW, Inc
Address: PO Box 9962
Fort Lauderdale, FL 33310

2. HAZARDS IDENTIFICATION

Classification: F+;R12, Xi;R38, R43, N;R50/53
Risk phrase(s): R12 Extremely flammable.
R38 Irritating to skin.
R43 May cause sensitization by skin contact.
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrase(s): S2 Keep out of the reach of children.
S9 Keep container in a well-ventilated place.
S16 Keep away from sources of ignition - No smoking.
S23 Do not breathe gas/fumes/vapor/spray.
S24/25 Avoid contact with skin and eyes.
S36/37 Wear suitable protective clothing and gloves.
S57 Use appropriate container to avoid environmental contamination.
S60 This material and its container must be disposed of as hazardous waste.
S61 Avoid release to the environment. Refer to special instructions/ Safety data sheets.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Spirits Regular Stoddard Solvent</td>
<td>8052-41-3</td>
<td>&gt; 60</td>
</tr>
<tr>
<td>d-limonene</td>
<td>5989-27-5</td>
<td>10 - &lt; 30</td>
</tr>
<tr>
<td>Carbon Dioxide</td>
<td>124-38-9</td>
<td>&lt; 10</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation develops and persists.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention if irritation develops and persists.

Ingestion: Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Provide general supportive measures and treat symptomatically. In case of shortness of breath, give oxygen. Keep victim under observation. Symptoms may be delayed.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media
- Powder.
- Alcohol resistant foam.
- Carbon dioxide (CO2).

Extinguishing media which must not be used for safety reasons
- Do not use a solid water stream as it may scatter and spread fire.

Special protective equipment for fire-fighters
- Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

HAZCHEM code
- None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
- Keep unnecessary personnel away.
- Keep out of low areas.
- Keep upwind.
- Fully encapsulating, vapor protective clothing should be worn for spills and leaks with no fire.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Ventilate closed spaces before entering them.
- For personal protection, see section 8 of the MSDS.

Environmental precautions
- Avoid release to the environment.
- Refer to special instructions/safety data sheets.
- Contact local authorities in case of spillage to drain/aquatic environment.
- Prevent further leakage or spillage if safe to do so.
- Do not contaminate water.
- Avoid discharge into drains, water courses or onto the ground.

Containment procedures
- Refer to attached safety data sheets and/or instructions for use.
- Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area).
- Stop leak if you can do so without risk.
- Move the cylinder to a safe and open area if the leak is irreparable.
- Use water spray to reduce vapors or divert vapor cloud drift.
- Prevent entry into waterways, sewer, basements or confined areas.

Methods for cleaning up
- Should not be released into the environment.
- Prevent product from entering drains.
- Stop the flow of material, if this is without risk.
- Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.
- Isolate area until gas has dispersed. Following product recovery, flush area with water.
- This material and its container must be disposed of as hazardous waste.
- For waste disposal, see section 13 of the MSDS.

7. HANDLING AND STORAGE

Handling
- Pressurized container:
  - Do not pierce or burn, even after use.
  - Do not use if spray button is missing or defective.
  - Do not spray on a naked flame or any other incandescent material.
  - Do not smoke while using or until sprayed surface is thoroughly dry.
  - Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition.
  - Avoid exposure - obtain special instructions before use.
  - Do not breathe dust/fume/gas/mist/vapors/spray.
  - Avoid contact with skin.
  - Avoid contact with eyes.
  - Avoid prolonged exposure.
  - Use only in well-ventilated areas.
  - When using do not eat or drink.
  - Use appropriate container to avoid environmental contamination.
  - Do not empty into drains.

Storage
- Pressurized container.
- Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F.
- Do not expose to heat or store at temperatures above 120°F/49°C as can may burst.
- Do not puncture, incinerate or crush.
- Do not handle or store near an open flame, heat or other sources of ignition.
- Use appropriate container to avoid environmental contamination.
- Keep away from food, drink and animal feedstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

<table>
<thead>
<tr>
<th>US. ACGIH Threshold Limit Values Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Dioxide (CAS 124-38-9)</td>
<td>STEL</td>
<td>30000 ppm</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>5000 ppm</td>
</tr>
<tr>
<td>Mineral Spirits Regular Stoddard Solvent (CAS 8052-41-3)</td>
<td>TWA</td>
<td>100 ppm</td>
</tr>
</tbody>
</table>
Recommended monitoring procedures

Additional exposure data
Not available.

Engineering measures to reduce exposure
Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal protective equipment

Respiratory protection
No personal respiratory protective equipment normally required. Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

Hand protection
Chemical resistant gloves are recommended.

Eye protection
Wear safety glasses with side shields (or goggles). Eye wash fountain is recommended.

Skin and body protection
Avoid contact with clothing. Wear suitable protective clothing. Chemical resistant gloves.

General
Use personal protective equipment as required.

Environmental exposure controls
Environmental manager must be informed of all major releases.

Hygiene measures
When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
Liquid.

Physical state
Gas.

Form
Aerosol.

Color
Clear water-white

Odor
Mild. Citrus.

Odor threshold
Not established

pH
Not applicable

Vapor pressure
< 5 mm Hg @ 20°C

Vapor density
> 1 (air =1)

Boiling point
> 314.6 °F (> 157 °C)

Melting point/Freezing point
Not established

Solubility (water)
Slightly soluble in water

Specific gravity
0.78 - 0.81 @ 20°C

Flash point
104.00 °F (40.00 °C) Tag Closed Cup (dispensed liquid)

Flammability limits in air, upper, % by volume
Not available.

Flammability limits in air, lower, % by volume
Not available.

Auto-ignition temperature
Not available.

VOC
97.2 % per U.S. State and Federal Consumer Product Regulations

Evaporation rate
0.2 (BuAc =1)

Viscosity
< 3 cSt @ 25°C

Percent volatile
100 %

Partition coefficient
(n-octanol/water)
> 1
Other data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability (solid, gas)</td>
<td>Flammable gas.</td>
</tr>
<tr>
<td>Heat of combustion</td>
<td>&gt; 30 kJ/g</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Chemical stability
Material is stable under normal conditions.

Conditions to avoid
Avoid temperatures exceeding the flash point.

Hazardous decomposition
Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity
Based on available data, the classification criteria are not met.

Routes of exposure
Inhalation. Ingestion. Skin contact. Eye contact.

Chronic toxicity
Prolonged exposure may cause chronic effects.

Sensitization
Based on available data, the classification criteria are not met.

Carcinogenicity
Based on available data, the classification criteria are not met.

IARC Monographs. Overall Evaluation of Carcinogenicity

d-limonene (CAS 5989-27-5) 3 Not classifiable as to carcinogenicity to humans.

Mutagenicity
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Reproductivity
Based on available data, the classification criteria are not met.

Epidemiology
No epidemiological data is available for this product.

Local effects
May irritate eyes and skin. May cause irritation of respiratory tract.

Symptoms and target organs
Irritating to eyes, respiratory system and skin. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

12. ECOLOGICAL INFORMATION

Ecotoxicity
Very toxic to aquatic life with long lasting effects.

Persistence and degradability
Not inherently biodegradable.

Mobility
The product is immiscible with water and will spread on the water surface.

Bioaccumulation

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octanol/water partition coefficient log Kow</td>
<td></td>
</tr>
<tr>
<td>OCX™ (Aerosol)</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>d-limonene</td>
<td>4.232</td>
</tr>
<tr>
<td>Mineral Spirits Regular Stoddard Solvent</td>
<td>3.16 - 7.15</td>
</tr>
</tbody>
</table>

Environmental effects
Very toxic to aquatic life with long lasting effects.

Aquatic toxicity
Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Disposal instructions
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. This material and its container must be disposed of as hazardous waste. Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities. Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. After recovery of solvent dispose of residue as hazardous waste. Dispose in accordance with all applicable regulations.

Waste from residues / unused products
Dispose of in accordance with local regulations. Avoid discharge into water courses or onto the ground.

Contaminated packaging
Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

14. TRANSPORT INFORMATION

ADG

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
<td>UN1950</td>
</tr>
<tr>
<td>Proper shipping name</td>
<td>Aerosols, flammable</td>
</tr>
<tr>
<td>Hazard class</td>
<td>2.1</td>
</tr>
<tr>
<td>Marine pollutant</td>
<td>No</td>
</tr>
<tr>
<td>Labels required</td>
<td>2.1</td>
</tr>
<tr>
<td>Hazard ID</td>
<td>2YE</td>
</tr>
</tbody>
</table>
IATA
- UN number: UN1950
- Proper shipping name: Aerosols, flammable
- Hazard class: 2.1
- Labels required: 2.1

IMDG
- UN number: UN1950
- Proper shipping name: Aerosols, flammable
- Hazard class: 2.1
- Environmental hazards: No
- Marine pollutant: No
- Labels required: 2.1

ADG

HAZCHEM code: None

15. REGULATORY INFORMATION

National regulations
This Material Safety Data Sheet was prepared in accordance with the Australia National Code of Practice for the Preparation of Material Safety Data Sheets (NOHSC: 2011.)

Australia HVIC: Listed substance
Carbon Dioxide (CAS 124-38-9) Listed.

Inventory status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European List of Notified Chemical Substances (ELINCS)</td>
<td>No</td>
</tr>
<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
<td>Yes</td>
</tr>
<tr>
<td>New Zealand</td>
<td>New Zealand Inventory</td>
<td>Yes</td>
</tr>
<tr>
<td>Philippines</td>
<td>Philippine Inventory of Chemicals and Chemical Substances (PICCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*“Yes” indicates this product complies with the inventory requirements administered by the governing country(s).

A “No” indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).
16. OTHER INFORMATION

Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.