SAFETY DATA SHEET

1. Product and Company Identification

<table>
<thead>
<tr>
<th>Product Name</th>
<th>FINNEY MARK OFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Number</td>
<td>P701</td>
</tr>
<tr>
<td>Product Type</td>
<td>Mixture</td>
</tr>
<tr>
<td>Product Use</td>
<td>Glass cleaner</td>
</tr>
<tr>
<td>Manufacturer/Supplier</td>
<td>National Purity, LLC. 6840 Shingle Creek Parkway, Suite #23 Brooklyn Center, MN 55430</td>
</tr>
<tr>
<td>Company Contact</td>
<td>612-672-0022</td>
</tr>
<tr>
<td>Emergency Telephone Number</td>
<td>1-800-255-3924</td>
</tr>
</tbody>
</table>

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910 OSHA HCS

- Flammable liquid, (Category 3) H226
- Acute Toxicity-Oral (Category 5) H303
- Skin corrosion/irritation, (Category 3) H316
- Serious eye damage/irritation, (Category 2A) H319
- Respiratory irritation (Category 3) H335, H336
- Acute aquatic toxicity, (Category 3) H402

GHS Label elements, including precautionary statements

Pictogram

- Signal word: Warning

Hazard Statements

- H226: Flammable liquid and vapor
- H303: May be harmful if swallowed.
- H315: Causes mild skin irritation.
- H319: Causes serious eye irritation.
- H335, H336: May cause respiratory irritation. May cause drowsiness or dizziness.
- H402: Harmful to aquatic life.

Precautionary Statements

Prevention

- P210: Keep away from heat, hot surfaces, sparks, open flames, ignition sources. No smoking.
- P233: Keep container tightly closed.
- P243: Take action to prevent static discharges.
- P261: Avoid breathing mist, vapors, or spray.
- P264: Wash hands and exposed skin thoroughly after handling.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.
- P270: Do not eat, drink or smoke when using this product.
- P271: Use only outdoors or in a well ventilated area.
- P273: Avoid release to the environment.
Response
P370+P378   In case of fire, use water spray, dry chemical or carbon dioxide to extinguish.
P301+P312   IF SWALLOWED, rinse mouth with water, DO NOT INDUCE VOMITING.
P303+361+P353+P363+P312   IF ON SKIN, immediately take off all contaminated clothing. Rinse skin with water or shower if appropriate. Wash contaminated clothing before reuse.
P305+P351+P338   IF IN EYES, rinse cautiously for several minutes. Remove contact lenses if present. Continue rinsing.
P337+P313   If eye irritation persists: Get medical advice/attention.
P304+P340   IF INHALED: Move person to fresh air and keep comfortable for breathing.
P312    Call a POISON CENTER/doctor if experiencing difficulty breathing or feeling unwell.

Call a POISON CENTER/doctor if feeling unwell.
P337+P313   If eye irritation persists: Get medical advice/attention.
P304+P340   IF INHALED: Move person to fresh air and keep comfortable for breathing.
P312    Call a POISON CENTER/doctor if experiencing difficulty breathing or feeling unwell.

Storage/Disposal
P403+P233+P235  Store in a well ventilated place. Keep cool. Keep container tightly closed.
P405  Store locked up.
P501  Dispose of contents/container in accordance with local, state and federal regulations.

3. Composition/Information on Ingredients
The criteria for listing components in this section are: Ingredients that meet the criteria for carcinogenic, toxic to reproduction, or specific target organ toxicity and components otherwise considered hazardous according to OSHA which exceed the cut off limits for SDS specified by the criteria for mixtures are listed. Non hazardous components are not listed. This is not a composition disclosure. Exact percentages are considered proprietary and a trade secret.

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS#</th>
<th>Classification</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>H226, H319, H336</td>
<td>10-20%</td>
</tr>
<tr>
<td>Propylene glycol n butyl ether</td>
<td>5131-66-8</td>
<td>H226, H303, H316, H320,</td>
<td>10-20%</td>
</tr>
<tr>
<td>N-methylpyrrolidone</td>
<td>872-50-4</td>
<td>H316, H320</td>
<td>5-10%</td>
</tr>
</tbody>
</table>

4. First Aid Measures

Description of First Aid Procedures
General Advice
Consult a physician. Show this SDS to the doctor.

In Case of Eye Contact
Flush with cool running water for 15 minutes. Remove contact lenses if possible. Get medical attention.

In Case of Skin Contact
Flush with cool water. If irritation occurs, get medical attention.

If Ingested
Rinse mouth. **Do not induce vomiting.** Obtain immediate medical attention. Never give anything by mouth to an unconscious person.

If Inhaled
Move person to fresh air. If breathing difficulty persists, consult a physician.

Notes to Physician
Symptoms may be delayed.

General advice
Seek medical attention if feeling unwell. Show the SDS to the physician in attendance.

5. Fire-fighting Measures

<table>
<thead>
<tr>
<th>Flammable properties</th>
<th>Flammable.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extinguishing media</td>
<td>Dry chemical. Carbon dioxide, foam.</td>
</tr>
<tr>
<td>Protection of firefighters</td>
<td>Firefighters should wear protective clothing including self contained breathing apparatus.</td>
</tr>
<tr>
<td>Hazardous combustion products</td>
<td>May include and not limited to oxides of carbon, and nitrogen.</td>
</tr>
<tr>
<td>Unusual Fire, Explosion hazards</td>
<td>Containers may melt or rupture from heat of fire.</td>
</tr>
</tbody>
</table>
6. Accidental Release Measures

Personal precautions
Keep unnecessary personal away. Do not touch or walk through spilled material.
Do not touch damaged containers or spilled containers unless wearing protective Clothing.

Methods for containment
Prevent entry into waterways, sewers.

Methods for cleaning up
Before attempting clean up, refer to hazard data given above. Small spills may be mopped up placed in a container for disposal.
Large spills: dike with suitable material and prevent discharge into waterways.
Spill may be absorbed with non reactive material and placed in a suitable container for disposal. Residues can be rinsed with water and passed to sanitary sewer. Dispose of contents/containers in accordance with local, state, and federal regulations.

7. Handling and Storage

Precautions for Safe Handling
Use good industrial hygiene practices when handling this material. Wash contaminated clothing before reuse.

Conditions for Safe Storage
Keep container closed when not in use. Keep out of reach of children. Store in cool dry place.

8. Exposure Controls and Personal Protection

Exposure Limits

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>400 ppm TWA, 980 mg/m³ PEL</td>
<td>Not available</td>
</tr>
<tr>
<td>Propylene glycol n butyl ether</td>
<td>5131-66-8</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>N-methylpyrrolidone</td>
<td>872-50-4</td>
<td>309 mg/m³ STEL</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Engineering controls
Exhaust ventilation recommended

Personal protective equipment

Eye/Face protection
Wear goggles or safety glasses with side shields if splash conditions exist.

Hand protection
Not generally required in normal use.

Skin and body
Not generally required in normal use.

Respiratory protection
Use a NIOSH approved respirator when exposure guidelines are exceeded.

General hygiene considerations
Handle in accordance with good industrial hygiene practices. Do not eat or drink when using product. Wash hands well before breaks and immediately after handling the product.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance/form</td>
<td>Clear liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless</td>
</tr>
<tr>
<td>Odor</td>
<td>Alcohol</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not established</td>
</tr>
<tr>
<td>pH</td>
<td>7.3-7.7 (concentrate)</td>
</tr>
<tr>
<td>Melting/freezing point</td>
<td>Not established</td>
</tr>
<tr>
<td>Initial Boiling point</td>
<td>≈200º F. (93º C.)</td>
</tr>
<tr>
<td>Flash point</td>
<td>82º F. (28º C.) Estimated.</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not established</td>
</tr>
<tr>
<td>Flammability</td>
<td>Flammable</td>
</tr>
<tr>
<td>Upper/lower flammability or</td>
<td>Not established</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>Not established</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not established</td>
</tr>
</tbody>
</table>

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Vapor density 2.1
Specific gravity/density 0.98-1.00
Solubility in water Complete
VOC ≈ 32%
% Volatile ≈ 93%

Other Safety Information

10. Stability and Reactivity

Reactivity Not reactive under normal use.
Chemical Stability Stable under normal storage conditions.
Hazardous reactions None known.
Conditions to avoid Do not mix with other chemicals. Avoid sources of heat.
Incompatible materials Strong acids, strong oxidizing agents.
Hazardous decomposition products May include but not limited to oxides of carbon, and nitrogen. Glycol ethers tend
 to form explosive peroxides on prolonged exposure to air
Hazardous polymerization Will not occur

11. Toxicological Information

Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>16000 ppm (inhalation rat- 8 hours)</td>
</tr>
<tr>
<td>Propylene glycol n butyl ether</td>
<td>600 ppm (inhalation rat- 7 hours, 31 days) no ill effects.</td>
</tr>
<tr>
<td>N-methylpyrrolidone</td>
<td>&gt; 5.1 mg/l (inhalation rat- 4 hours)</td>
</tr>
</tbody>
</table>

Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>5,045 mg/kg (Oral-rat), 12,800 mg/kg (Dermal-rabbit)</td>
</tr>
<tr>
<td>Propylene glycol n butyl ether</td>
<td>5230 mg/kg (Oral-rat), &gt; 2000 mg/kg (Dermal-rabbit)</td>
</tr>
<tr>
<td>N-methylpyrrolidone</td>
<td>3914 mg/kg (Oral-rat), 8,000 mg/kg (Dermal-rabbit)</td>
</tr>
</tbody>
</table>

Effects of acute exposure

- **Eye**: Will cause serious eye irritation.
- **Skin**: Will cause mild skin irritation.
- **Ingestion**: Harmful if swallowed. May cause irritation to mouth, throat and stomach.
- **Inhalation**: May cause irritation of respiratory tract. May cause drowsiness or dizziness.
- **Sensitization**: Not known.
- **Chronic effects of short and long Term exposure**: Prolonged exposure to skin may cause drying, defatting and irritation.
- **Carcinogenicity**: Does not contain ingredients considered carcinogenic by NTP, IARC, or OSHA.
- **Mutagenicity**: No data available.
- **Reproductive effects**: No data available.
- **Teratogenicity**: No data available

12. Ecological Information

**Eco-toxicity**: Ecological effects for this product have not been analyzed. However, if spilled this product and any contaminated soil may be harmful to aquatic life.

**Environmental effects**: No data available

**Aquatic toxicity**

- **Isopropyl alcohol**
  - LC50 Fathead minnow: 9,640 mg/l 24 hours
  - EC50 Daphnia magna (water flea) 5,102 mg/l 24 hours
  - EC50 Algae : > 1000 mg/l 24 hours
- **Propylene glycol n butyl ether**
  - LC50 Fish: 560-1000 mg/l 96 hours
  - EC50 Daphnia Magna: > 2000 mg/l 48 hours
N-methylpyrrolidone  LC50 Salmo Gairdneri: 3048 mg/l  96 hours  
EC50 Daphnia Magna: 4897 mg/l  48 hours  
EC50 Scenedesmus Subspicatus: > 500 mg/l

Persistence and Degradability  No data available
Bioaccumulation/accumulation  Ingredients are not known bioaccumulators.
Partition coefficient  No data available
Mobility in environmental media  No data available
Chemical fate information  No data available
Other adverse effects  No data available

13. Disposal Considerations

Waste codes  Not Available
Disposal instructions  Dispose in accordance with local, state, and federal regulations
Wastes from residues/unused product  Containerize. Rinse area with water. Keep out of storm sewer/waterways.
Contaminated packaging  Dispose in accordance with all applicable regulations.

14. Transport Information

Basic shipping requirements:  
Proper shipping name  Flammable liquid, n.o.s.(contains isopropyl alcohol, propylene glycol n butyl ether), 3, UN1993, PG III
Hazard class  3
UN number  UN1993
Packing group  PG III
Packaging exceptions  49CFR173.150 Limited quantities

15. Regulatory Information

U.S federal regulations  This product has been classified in accordance with the Occupational Safety and Health Administration hazard criteria and the SDS contains all of the information required by OSHA. HCS 2012
TSACA  All ingredients are listed on the Toxic Substances Control Act or are exempt from listing.
SARA Title III Section 311&312  Immediate (Acute) Health Hazard
SARA Title III Section 313  Product does contain substances on the list of Toxic Chemicals per 40CFR372 Isopropyl alcohol,
California Proposition 65  This product does not contain chemicals known to the State of California to cause cancer.
States Right to Know  Reportable chemicals:
Inventory Status  Isopropyl alcohol

Countries  Inventory Name  On Inventory (Yes/No)*
U.S.  CIL  Yes
Canada  DSL  Yes

• A “Yes” indicates that all of the components of this product comply with the inventory requirements administered by the governing country(s) listed.
16. Other Information

HMIS RATING

<table>
<thead>
<tr>
<th>Severity</th>
<th>HMIS Legend</th>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severe</td>
<td></td>
<td>4</td>
<td>2</td>
<td></td>
<td>B</td>
</tr>
<tr>
<td>Serious</td>
<td></td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>Moderate</td>
<td></td>
<td>2</td>
<td></td>
<td>0</td>
<td>B</td>
</tr>
<tr>
<td>Slight</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td>B</td>
</tr>
<tr>
<td>Minimal</td>
<td></td>
<td>0</td>
<td></td>
<td></td>
<td>B</td>
</tr>
</tbody>
</table>

Disclaimer

To the best of our knowledge, the information included herein is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any material is the responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Issue date: March 5, 2015
Supersedes date: Previous issues
Reason for update: Conform to GHS OSHA HCS 2012
Expiration date: March 5, 2018