SAFETY DATA SHEET
This SDS complies with REACH 1907/2006 and 2001/58/EC, GHS, OSHA 29CFR 1910.1200

Section 1: Chemical Product and Company Identification

MANUFACTURER’S NAME
Advantage Coatings Technology
1533 Arthur Avenue
Unit B
Louisville, Colorado 80027-3054

EMERGENCY TELEPHONE
Chemtrec U.S.-Canada: 800-424-9300
Chemtrec International: 703-527-3887
Information: 303-499-1310
Fax: 720-536-8365

Safety Data Sheet Competent Person: Kevin Durling

DATE PREPARED: October 5, 2014
REVISION DATE: February 12, 2015

PRODUCT NAME: SPORT TONE SEALER
FORMULA: Preparation/Mixture
PRODUCT USE: Hardwood Floor sealer / finish

Section 2: Hazards Identification

GHS Hazard Class
Toxic to Reproduction—Category 1

Signal word: Danger

Hazard Statement: H360D May damage fertility or the unborn child
Precautionary Statements:
Prevention P201 Obtain special instruction before use.
P202 Do not handle until all safety precautions have been read and understood.
P280 Wear protective gloves/protective clothing; eye protection/face protection
P308 + P313 If exposed or concerned: Get medical attention/advice.
Response P308 + P313
Storage P405 Store locked up.
Disposal P501 Waste from Residues and Unused Products: Follow the waste disposal requirements of your country, state, or local authorities.

HAZARD CLASSIFICATION:
Not classified as hazardous based on IATA, IMDG, and DOT.

FIRE AND EXPLOSION:
Not considered flammable or combustible, but this product will burn if involved in a fire.
Product emits toxic fumes when burned.

POTENTIAL HEALTH EFFECTS:
<1 % of mixture consists of ingredients of unknown acute toxicity
INGESTION:
May be harmful if swallowed.

INHALATION:
May be harmful if inhaled. Causes respiratory tract irritation.

EYE CONTACT:
May cause skin irritation.

OTHER:
Eye irritation may result.

CHRONIC EFFECTS OF OVEREXPOSURE:
None

APPEARANCE:
White liquid

NFPA Rating:

<table>
<thead>
<tr>
<th>Component</th>
<th>Health (Blue)</th>
<th>Flammability (Red)</th>
<th>Reactivity (Yellow)</th>
<th>Special (White)</th>
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<tbody>
<tr>
<td>Sport Tone Sealer</td>
<td>1</td>
<td>1</td>
<td>0</td>
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Part No. Sport Tone Sealer
SDS Page 1 of 6
Section 3: Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>APPRX %</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
<th>CAS NO.</th>
<th>EINECS/ ELINCS</th>
<th>DANGER SYMBOL</th>
<th>RISK PHRASE</th>
<th>DSL CANADA</th>
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</thead>
<tbody>
<tr>
<td>Triethylamine</td>
<td>&lt;5</td>
<td>1 ppm</td>
<td>3 ppm</td>
<td>25 ppm</td>
<td>121-44-8</td>
<td>Y/N</td>
<td>-----</td>
<td>-----</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3 ppm STEL</td>
<td>25 ppm</td>
<td>121-44-8</td>
<td>Y/N</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>Y</td>
</tr>
<tr>
<td>N-Methyl-2-pyrrolidone (NMP)</td>
<td>&lt;5</td>
<td>-----</td>
<td>-----</td>
<td>872-50-4</td>
<td>212-828-1</td>
<td>Xi</td>
<td>R61, 36/37/38</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>P-series glycol ether</td>
<td>&lt;5</td>
<td>100 ppm 150 ppm</td>
<td>100 ppm 150 ppm</td>
<td>34590-94-8</td>
<td>Y/N</td>
<td>-----</td>
<td>-----</td>
<td>Y</td>
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</table>

Trade Secret (TS) Some items on this MSDS may be designated as trade secrets. Bonafide requests for disclosure of trade secret information to medical personnel must be made in accordance with the provisions contained in 29 CFR 1910.1200 I 1-13. The full text for all R-Phrases is shown in Section 16.

Section 4: First Aid Measures

INHALATION: Remove to fresh air. If not breathing, provide CPR (cardio pulmonary resuscitation). Get immediate medical attention.

SKIN CONTACT: Immediately flush skin with plenty of soap and water for at least 15 minutes. Remove contaminated clothing.

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

INGESTION: If swallowed do not induce vomiting, give large quantities of water to drink. Never give anything to an unconscious person. Get immediate medical attention.

Section 5: Fire-fighting Measures

FLASH POINT: None
FLAMMABLE LIMITS IN AIR (% by vol): Not measured
EXTINGUISHING MEDIA: Foam, Dry Chemical Powder, or Carbon Dioxide
SPECIAL FIREFIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: Emits toxic fumes under fire conditions.

Section 6: Accidental Release Measures

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

- Wear proper protective equipment as specified in Section 8: Exposure Controls/Personal Protection
- Warn other workers of spill and contain spill.
- Recover spill by using absorbent and sweeping up waste material.
- In case of large spills, dike the spill, if possible. Call emergency services.
- Place material into a chemical waste container.
- Eliminate all sources of ignition and ventilate area.
- Prevent spills or contaminated rinse water from entering sewers or watercourses.

DISPOSAL METHOD: disposal should be made in accordance with federal, state, and local regulations. Incineration is recommended.

Section 7: Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

- For best results store upright between 12 - 25 °C (50 - 80 °F).
- Avoid freezing.
Keep container closed when not in use.
Keep away from heat and flame.
Wear proper protective equipment and avoid contact with skin, eyes, or clothing.
Wash hands after handling this material.
Follow all applicable local regulations for handling and storage.
Utilize chemical segregation.

INFORMATION ON EMPTIED CONTAINER
Dispose of this container according to local, state, and federal laws in your country.
Do not reuse this container. This container may be hazardous when emptied.

SPECIFIC USES:
This product is a hardwood floor sealer / finish.

Section 8: Exposure Controls/Personal Protection

VENTILATION: Always provide good general, mechanical room ventilation where this chemical/material is used.

SPECIAL VENTILATION CONTROLS: Use this material inside totally enclosed equipment, or use it with local exhaust ventilation at points where vapors can be released into the workspace air.

RESPIRATORY PROTECTION: Follow the OSHA respirator regulations found in 29 CFR 1910.134 or the CEN European Standards (EU). Use a NIOSH/MSHA or European Standard (EN) approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

PROTECTIVE GLOVES: Neoprene, butyl, or nitrile rubber gloves are recommended.

EYE PROTECTION: Recommend eye protection using safety glasses or goggles.

SKIN PROTECTION: Suitable protective clothing to prevent skin contact.

WORK/HYGIENE PRACTICES: Avoid breathing vapor. Avoid contact with eyes. Wash hands after handling.

Reference Section 2

Section 9: Physical and Chemical Properties

APPEARANCE - COLOR: White
PHYSICAL STATE: Liquid
ODOR: Slight acrylics odor

PRODUCT CRITERIA

<table>
<thead>
<tr>
<th>PROPERTIES</th>
<th>PRODUCT CRITERIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODOR THRESHOLD</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>PH</td>
<td>8.2 – 8.5</td>
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<tr>
<td>FLASH POINT:</td>
<td>Not flammable</td>
</tr>
<tr>
<td>LOWER EXPLOSIVE LIMIT; UPPER EXPLOSIVE LIMIT</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>FLAMMABILITY (Solid, gas)</td>
<td>Not flammable</td>
</tr>
<tr>
<td>EXPLOSIVE PROPERTIES</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>OXIDIZING PROPERTIES</td>
<td>My occur</td>
</tr>
<tr>
<td>SPECIFIC GRAVITY (at 25°C):</td>
<td>1.03</td>
</tr>
<tr>
<td>EVAPORATION RATE:</td>
<td>Less than n-butyl acetate</td>
</tr>
<tr>
<td>% VOLATILE by Weight</td>
<td>68 – 70</td>
</tr>
<tr>
<td>PARTITION COEFFICIENT</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>AUTO IGNITION TEMPERATURE</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>DECOMPOSITION TEMPERATURE</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>BOILING POINT:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>MELTING POINT:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>VAPOR PRESSURE</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>VAPOR DENSITY (AIR = 1)</td>
<td>Heavier than air</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER:</td>
<td>Miscible</td>
</tr>
<tr>
<td>WATER SOLUBILITY IN THE SOLVENT</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>FREEZING POINT:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>VISCOSITY</td>
<td>17 – 19 seconds Ford #4 cup</td>
</tr>
<tr>
<td>VOC CONTENT</td>
<td>Less than 275 grams/Liter</td>
</tr>
</tbody>
</table>
Section 10: Stability and Reactivity

STABILITY: Stable under normal conditions.
CONDITIONS TO AVOID: Avoid heat. Closed containers may explode due to build up of pressure.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS: Heating to decomposition may generate Carbon monoxide and carbon dioxide, oxides of nitrogen.
HAZARDOUS POLYMERIZATION: Will not occur

Section 11: Toxicological Information
There is no toxicological information available for the product mixture.

<table>
<thead>
<tr>
<th>GHS Required Criteria</th>
<th>Toxicity Criteria</th>
<th>Toxicity Information</th>
<th>Comments</th>
<th>Chemical Constituent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Toxicity</td>
<td>LD50 Oral Rat</td>
<td>&gt;2000 mg/kg</td>
<td></td>
<td>Polymer 1</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal Rabbit</td>
<td>&gt;2000 mg/kg</td>
<td></td>
<td>Polymer 1</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal Rabbit</td>
<td>9510 mg/kg</td>
<td></td>
<td>P-series glycol ether</td>
</tr>
<tr>
<td></td>
<td>LC50 Inhalation Rat</td>
<td>552 ppm</td>
<td>7 hours</td>
<td>P-series glycol ether</td>
</tr>
<tr>
<td></td>
<td>LD50 Oral Rat</td>
<td>730 mg/kg</td>
<td></td>
<td>Triethylamine</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal Rabbit</td>
<td>580 mg/kg</td>
<td></td>
<td>Triethylamine</td>
</tr>
<tr>
<td></td>
<td>LC50 Inhalation Rat</td>
<td>7.1 mg/l</td>
<td>4 hours</td>
<td>Triethylamine</td>
</tr>
<tr>
<td></td>
<td>LD50 Oral Rat</td>
<td>3914 mg/kg</td>
<td></td>
<td>NMP</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal Rabbit</td>
<td>8000 mg/kg</td>
<td></td>
<td>NMP</td>
</tr>
<tr>
<td></td>
<td>LDLO Inhalation Rat</td>
<td>&gt;5100 ppm</td>
<td>4 hours</td>
<td>NMP</td>
</tr>
</tbody>
</table>

Skin Corrosion/Irritation: Extremely corrosive and destructive to tissue. Triethylamine
Serious Eye Damage / Eye Irritation: EYE-RABBIT: Irritation NMP
Respiratory or Skin Sensitization: No information is available.
Germ Cell Mutagenicity: No information is available.
Carcinogenicity: Not listed NTP
Not listed IARC
Not listed OSHA

Reproductive Toxicity: Teratogenicity Damage to fetus NMP
STOST -- Single Exposure: Inhalation May cause respiratory irritation NMP
STOST -- Repeated Exposure: No information is available.
Aspiration Hazard: No information is available.
Ames test: No information is available.

STOST = Specific Target Organ Systemic Toxicity

OTHER INFORMATION:
Only selected Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. See actual entry in RTECS for complete information.

Section 12: Ecological Information

| BIODEGRADATION: | No information is available. |
| BIOSACCUMULATION: | No information is available. |
| ECO TOXICITY: | LC50 – >500 mg/kg based on analogy to similar products P-series glycol ether |
|                 | LC50 - Leuciscus idus (Golden orfe) - > 500 mg/l - 96 h NMP |
|                 | EC50 - Daphnia magna (Water flea) - > 1,000 mg/l - 24 h NMP |
|                 | LC50 - other fish - 4,000 mg/l - 96 h NMP |
|                 | LC50 / 96 HOURS Pimephales promelas (fathead minnow) 10,000 mg/l P-series glycol ether |
|                 | LC50 / 48 HOURS Daphnia magna 1,919 mg/l (nominal) P-series glycol ether |
|                 | EC50 / 72 HOURS Selenastrum capricornutum (green algae) 1,000 mg/l P-series glycol ether |
|                 | EC10 / Pseudomonas putida cell growth 4,168 mg/l (nominal) P-series glycol ether |

MOBILITY: No information is available.

Note: Not all of the ingredients have been tested for Ecotoxicity.
Section 13: Disposal Considerations

WASTE FROM RESIDUES / UNUSED PRODUCTS:
Follow the waste disposal requirements of your country, state, or local authorities.

CONTAMINATED PACKAGING:
Recommend contaminated packaging material should be disposed of as stated above for residues and unused product.

RINSATE: Do not dispose of rinse water containing product in a sanitary sewer system or storm water drainage system.

Section 14: Transport Information

DOT TRANSPORT: Not Regulated
ADR = International Carriage of Dangerous Goods by Road
Not Regulated
RAIL TRANSPORT: Not Regulated
SEABORNE TRANSPORT: IMDG
Not Regulated
AIR TRANSPORT: IATA/ICAO
Not Regulated

Section 15: Regulatory Information

Directive 1999/45/EC

LABEL FOR SUPPLY: IRRITANT

RISK PHRASES:
R-Phrase: R36 Irritating to Eyes
R38 Irritating to Skin
S-Phrase: S24 Avoid contact with Skin
S25 Avoid contact with Eyes

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:
This product is in compliance with rules, regulations, and orders of TSCA. All components are listed on the TSCA Inventory.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:
This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be included in all MSDS’s that are copied and distributed for the material.
The Section 313 toxic chemicals contained in this product are: N-methyl-2-pyrrolidone

CALIFORNIA PROPOSITION 65:
This regulation requires a warning for California Proposition 65 chemical(s) under the statute.
The California proposition 65 chemical(s) contained in this product are: N-methyl-2-pyrrolidone

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:
Florida Toxic Substance(s): Not listed
Massachusetts’s hazardous substance(s): P-series glycol ether, N-methyl-2-pyrrolidone
Pennsylvania hazardous substance code(s): P-series glycol ether, N-methyl-2-pyrrolidone
New Jersey P-series glycol ether, N-methyl-2-pyrrolidone
Illinois Not listed
Michigan Not listed
CANADA:
This MSDS/SDS will be non-compliant 3 years after the issue date. This MSDS contains all of the information required by the Controlled Products Regulations (CPR).

WHMIS-INFORMATION:
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR), SOR/88-66, Current to February 20, 2012. The classes of controlled products listed in the CPR, Section 32, Part IV, have been reviewed and based on Professional Judgment this product has been determined to be WHMIS controlled.

NMP:
B3 - Flammable and combustible material - Combustible liquid
D2B - Poisonous and infectious material - Other effects - Toxic

EUROPEAN UNION:
This product has been reviewed for compliance with the following European Community Directives: REACH 1907/2006; Directive 1999/45/EC, Regulation (EC) No 1272/2008 on classification, labeling and packaging (CLP) of substances and mixtures.

WGK: 0 (German Federal Water Management Act) (Water Hazard Class)

Section 16: Other Information

European Community Hazards Identification:
R: R36/37/38 Irritating to eyes, respiratory system and skin.
R: 61 May cause harm to the unborn child.
S: 45 In case of accident or if you feel unwell, seek medical advice immediately
Danger Symbol(s): T Toxic

Revision Comments: Initial version October 5, 2014
Revision Number: 1
Information Sources: RTECS, REACH, OSHA 29CFR 1910.1200

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