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
info@actfinish.com

DATE PREPARED: May 6, 2015
REVISION DATE: May 27, 2015

PRODUCT NAME: GAME LINE PAINT
FORMULA: Preparation/Mixture
PRODUCT USE: Hardwood floor finish

Section 2: Hazards Identification

GHS Hazard Class
Flammable Liquid -- Category 3

Signal word: Warning

Hazard Statement: H226 Flammable liquid and vapor

Precautionary Statements:

Prevention
P210 Keep away from heat, sparks, and open flames – NO smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion proof electrical/ventilating/lighting equipment.
P242 Use only non-sparking tools.
P243 Take action to prevent static discharges.
P260 Avoid breathing dust/fuel/gas/mist/vapors/spray.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response
P370-P378 In case of fire, use foam, dry chemical, or carbon dioxide.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.
P403+P235 Rinse skin with water/shower.

Storage
P403+P235 Store upright in a well-ventilated place. Keep cool.
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: Classified as hazardous based on IATA, IMDG, and DOT.
FIRE AND EXPLOSION: Considered flammable or combustible.
Product emits toxic fumes when burned.

POTENTIAL HEALTH EFFECTS: <1 % of mixture consists of ingredients of unknown acute toxicity

APPEARANCE: Amber 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>
</tr>
</thead>
<tbody>
<tr>
<td>Game Line Paint</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>----</td>
</tr>
</tbody>
</table>

Product: Game Line Paint
SDS Page 1 of 7
Section 3: Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>APPRX %</th>
<th>CAS NO</th>
<th>CANADA DSL</th>
<th>TSCA</th>
<th>AUSTRALIA (AICS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resin 1</td>
<td>20-30</td>
<td>N/A</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Stoddard Solvent</td>
<td>&lt;60</td>
<td>8052-41-3</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Resin 2</td>
<td>2.5-7.5</td>
<td>TS</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Filler 1</td>
<td>20-30</td>
<td>TS</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Filler 2</td>
<td>&lt;3</td>
<td>TS</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COLOR PIGMENT(S) COMPOSITION</th>
<th>CAS NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (Petroleum) hydrotreated heavy</td>
<td>64742-48-9</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>64742-47-8</td>
</tr>
<tr>
<td>2-butanone oxime</td>
<td>96-29-7</td>
</tr>
<tr>
<td>Isotridecyl alcohol, ethoxylated, phosphate compound with N,N-dimethylcyclohexanamine</td>
<td>164383-18-0</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
</tr>
<tr>
<td>Alcohol ethoxylate phosphate ester</td>
<td>73038-25-2</td>
</tr>
<tr>
<td>2-methoxy-1-methylethyl acetate</td>
<td>108-65-6</td>
</tr>
<tr>
<td>N-butyl acetate</td>
<td>123-86-4</td>
</tr>
<tr>
<td>Carbon black</td>
<td>1333-86-4</td>
</tr>
<tr>
<td>Polymeric Alkoxylate</td>
<td>TSC</td>
</tr>
</tbody>
</table>

Trade Secret (TS) Some items on this SDS 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 1910.12001-13.

Section 4: First Aid Measures

Description of 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.

Most important symptoms and effects, both acute and delayed

Symptoms/Injuries After Ingestion Ingestion (swallowing) may irritate the mouth, throat and stomach. Aspiration into lungs may cause chemical pneumonia and lung damage. Ingestion is not an anticipated route of exposure for this material in industrial use.

Symptoms/Injuries After Inhalation Inhalation of vapors in high concentration may cause irritation of respiratory system. Inhalation of high vapor concentrations can cause CNS-depression and narcosis.

Symptoms/Injuries After Skin Contact May cause skin irritation. Symptoms may include redness, drying, defatting, and cracking.

Symptoms/Injuries After Eye Contact Eye irritation may result.

Chronic Effects: Exposure to organic solvents during pregnancy may cause an increased risk of birth defects.
Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately.

Section 5: Fire-fighting Measures

Suitable extinguishing media
Use foam, dry chemical, or carbon dioxide.

Special hazards arising from the substance or mixture
No data available.

Protective actions fire-fighters
Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Thoroughly decontaminate all protective equipment after use. Evacuate all persons from the fire area to a safe location. Move non-burning material, as feasible, to a safe location as soon as possible. Fire fighters should be protected from potential explosion hazard while extinguishing the blaze. DO NOT extinguish a fire resulting from the flow of this combustible liquid until the flow of liquid is effectively shut off. This precaution will help prevent the accumulation of an explosive vapor-air mixture after the initial fire is extinguished. Use water spray to cool fire-exposed containers.

Further information
Combustible material. Vapors may form explosive mixtures with air. Flash back possible over considerable distance. When driers such as cobalt naphthanate are added, air oxidation of the resin or materials contaminated with the resin may cause it to spontaneously combust. To avoid spontaneous combustion: (1) prevent residue build-up and (2) soak soiled rags, spraybooth filters and over-spray waste in a closed water-filled metal container. Closed containers may rupture when exposed to extreme heat. Empty containers may retain product residue (liquid and/or vapor). Do not pressurize, cut, weld, braze, solder, drill, grind, or expose these containers to heat, flame, sparks, static electricity, or other sources of ignition as the container may explode and may cause injury or death.

Section 6: Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures
Wear proper personal protective equipment. Avoid breathing vapors or mist.

Environmental precautions
Prevent further leakage or spillage if safe to do so.
Prevent spills or contaminated rinse water from entering sewers or watercourses.

Methods and materials for containment and cleaning up
In case of small spills, absorb with inert materials such as earth or dry sand. Place in a chemical waste container.
In case of large spills, dike the spill, if possible. Call emergency services. Absorb the chemical.
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.

Reference to other Sections

Section 7: Handling and Storage

Precautions for safe handling
For best results store upright between 12 – 25 °C (50 – 80 °F).
Avoid freezing.
Keep container closed when not in use.
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.

Conditions for safe storage, including any incompatibilities
Keep away from heat and flame.
Take precautionary measures against static discharge.
Keep away from heat, sparks, flame, direct sunlight and other possible sources of ignition.
Use only with adequate ventilation.
Do not inhale vapors.
Avoid spilling and releasing vapor.

Specific uses
This product is a hardwood floor finish.

Section 8: Exposure Controls/Personal Protection

Control Parameters:

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
<th>U.S. WEEL TWA</th>
<th>Canada OEL</th>
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</thead>
<tbody>
<tr>
<td>Stoddard Solvent</td>
<td>100 ppm</td>
<td>2900 mg/m³</td>
<td>20000 mg/m³</td>
<td>----</td>
<td>2900 mg/m³</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>**PNOS</td>
<td>*PNOR</td>
<td>10 mg/m³</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

*PNOR (Particulates Not Otherwise Regulated): OSHA 5 mg/m³ Respirable fraction (R), 15 mg/m³ Total Particulates  
**PNOS (Particulates Not Otherwise Specified): ACGIH 3 mg/m³ Respirable fraction (R), 10 mg/m³ Total Particulates, total dust less than 1% quartz.

Exposure controls

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.
EXPOSURE LIMITS: Reference Section 2
OTHER EQUIPMENT: Make safety shower, eyewash stations, and hand washing equipment available in the work area.

Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>PRODUCT CRITERIA</th>
<th>PRODUCT CRITERIA</th>
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</thead>
<tbody>
<tr>
<td>APPEARANCE - COLOR:</td>
<td>Pigmented</td>
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<tr>
<td>PHYSICAL STATE:</td>
<td>Liquid</td>
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<tr>
<td>ODOR:</td>
<td>Slight Solvent Odor</td>
</tr>
<tr>
<td>ODOR THRESHOLD:</td>
<td>Not Available for product</td>
</tr>
<tr>
<td>PH:</td>
<td>Not Available for product</td>
</tr>
<tr>
<td>MELTING POINT/FREEZING POINT:</td>
<td>&lt; -75 °C (-103 ºF) Stoddard solvent</td>
</tr>
<tr>
<td>INITIAL BOILING POINT AND BOILING RANGE:</td>
<td>161-198 °C</td>
</tr>
<tr>
<td>FLASH POINT:</td>
<td>40 °C (104 °F) Seta closed cup</td>
</tr>
<tr>
<td>EVAPORATION RATE:</td>
<td>0.18 (BuAc = 1) Stoddard solvent</td>
</tr>
<tr>
<td>FLAMMABILITY (Solid, gas):</td>
<td>Not Available for product</td>
</tr>
<tr>
<td>UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:</td>
<td>Not Measured</td>
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</tbody>
</table>
Section 10: Stability and Reactivity

Reactivity: Not reactive.
Chemical Stability: Stable under normal conditions.
Possibility of Hazardous Reactions: Will not occur
Conditions to Avoid: Avoid heat, sparks, open flames and other ignition sources.
Incompatibility (Materials to Avoid): Strong oxidizers.
Hazardous Decomposition Products: Hazardous decomposition products are not expected to form during normal storage.

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>
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<tbody>
<tr>
<td>Acute Toxicity</td>
<td>LD50 Oral Rat</td>
<td>&gt;5000 mg/kg</td>
<td>Stoddard Solvent</td>
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<tr>
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<td>LD50 Dermal Rabbit</td>
<td>&gt;3150 mg/kg</td>
<td>Stoddard Solvent</td>
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<td></td>
<td>LC50 Rat</td>
<td>&gt;6.1 mg/kg</td>
<td>Stoddard Solvent</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LD50 Oral Rat</td>
<td>6450 mg/kg</td>
<td>Calcium Carbonate</td>
<td></td>
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<tr>
<td>Skin Corrosion/Irritation</td>
<td>Dermatitis in rabbits</td>
<td>2 g/kg 4 weeks Stoddard Solvent</td>
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<td></td>
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<tr>
<td>Serious Eye Damage /Eye Irritation</td>
<td>No information is available.</td>
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<td></td>
<td></td>
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<tr>
<td>Respiratory or Skin Sensitization</td>
<td>No information is available.</td>
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<td>Germ Cell Mutagenicity</td>
<td>No information is available.</td>
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<tr>
<td>Carcinogenicity</td>
<td>Not listed</td>
<td>NTP</td>
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<tr>
<td></td>
<td>Not listed</td>
<td>IARC</td>
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<tr>
<td></td>
<td>Not listed</td>
<td>OSHA</td>
<td></td>
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<tr>
<td>Reproductive Toxicity</td>
<td>No information is available.</td>
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<td></td>
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<tr>
<td>STOT – Single Exposure</td>
<td>No information is available.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>STOT – Repeated Exposure</td>
<td>No information is available.</td>
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<tr>
<td>Aspiration Hazard</td>
<td>No information is available.</td>
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<td></td>
<td></td>
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<tr>
<td>Ames test</td>
<td>No information is available.</td>
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<td></td>
</tr>
</tbody>
</table>

STOT = Specific Target Organ Systemic Toxicity

Section 12: Ecological Information

Toxicity: LL50 (flathead minnow), 2200 mg/l/96 hour Stoddard Solvent
LL50 (rainbow trout) 51 mg/l/96 hours Stoddard Solvent

Persistence and degradability: Expected to be not readily biodegradable. Major constituents are expected to be inherently biodegradable, but the product contains components that may persist in the environment. The volatile components oxidize rapidly by photochemical reactions in air. Stoddard Solvent

Bioaccumulative potential: No information is available. Stoddard Solvent

Mobility in soil: Liquid under most environmental conditions. If it enters soil, it will adsorb to soil particles and will not be mobile. Floats on water. Contains volatile components. Partly evaporates from water or soil surfaces, but a significant proportion will remain after one day Stoddard Solvent

PBT and vPvB assessment: PBT/vPvB assessment not available as chemical assessment not required/not conducted
Other adverse effects: No information is available.
Section 13: Disposal Considerations

Waste from residues/unused products: Follow the waste disposal requirements of your country, state, or local authorities.

RCRA HAZARDOUS WASTE: This material and containers that are not empty, if discarded, would be regulated as a hazardous waste under RCRA. Treatment and/or disposal must be completed at a RCRA-permitted Treatment, Storage and Disposal Facility (TSD). The storage and transportation of RCRA hazardous wastes are also regulated by the USEPA. Can be incinerated, when in compliance with local regulations.

US EPA Waste Number: D001 (IGNITABLE): When discarded in its purchased form, this material would be regulated under 40 CFR 261.21 as EPA Hazardous Waste Number D001 based on the characteristic of ignitability.

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

ROAD TRANSPORT: ADR = International Carriage of Dangerous Goods by Road
UN NUMBER: UN 1866
DOT PROPER SHIPPING NAME: RESIN SOLUTION (CONTAINS Stoddard Solvent)
DOT / ADR HAZARD CLASS: Flammable
DOT / ADR LABELS: Class 3
PLACARD: Flammable, Class 3
HAZARD NUMBER – ADR: UN1866
ADR PROPER SHIPPING NAME: RESIN SOLUTION (CONTAINS Stoddard Solvent)

RAIL TRANSPORT: RID
CLASS No.: FLAMMABLE
RID PACKING GROUP:

SEA TRANSPORT: IMDG
PROPER SHIPPING NAME: RESIN SOLUTION (CONTAINS Stoddard Solvent)
UN NUMBER SEA: UN 1866
CLASS: 3
PACKING GROUP: III
EmS No.: F-E, S-E
MARINE POLLUTANT: No
SEA TRANSPORT NOTES:

AIR TRANSPORT: IATA/ICAO
UN NUMBER: UN1866
PROPER SHIPPING NAME: RESIN SOLUTION (CONTAINS Stoddard Solvent)
HAZARD CLASS: 3
PACKAGING GROUP: III

Section 15: Regulatory Information

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:
This product is in compliance with rules, regulations, and orders of TSCA.

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 SDS’s that are copied and distributed for the material.
The Section 313 toxic chemicals contained in this product are: None
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: None

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:
Florida Toxic Substance(s): Not listed
Massachusetts’s hazardous substance(s): Not listed
Pennsylvania hazardous substance code(s): Not listed
New Jersey Not listed
Illinois Not listed
Michigan Not listed

CANADA:
This SDS will be non-compliant 3 years after the issue date. This SDS 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 as a Combustible liquid: Division 3 of Class B.

Section 16: Other Information

Initial issue date: May 12, 2015
Final revision date: May 27, 2015
Revision Number: 0
Revision explanation Initial version
Information Sources: RTECS, ECHA, REACH, OSHA 29CFR 1910.1200

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