

GAME TIME WRAPS GT 450
SDS: 2/1/24

1.0 Identification

1.1 Product Identifier

Product Name: GT 450

Application of the substance/the preparation: Hardwood Floor Finish

1.2 Relevant identified uses of the substance or mixture: Finishes, Coatings

1.3 Supplier:

GAME TIME WRAPS AND COATINGS

17 Collins Industrial Pl

Suite C

North Little Rock, AR, 72113

Telephone: (501) 771-9727

www.gametimewraps.com

2.0 Hazards Identification

GHS Classification:

Flammable liquids:	Category 3
Skin irritation:	Category 2
Aspiration hazard:	Category 1
Specific target organ toxicity-single exposure:	Category 3 (central nervous system)
Chronic aquatic toxicity:	Category 2
Carcinogenicity:	Category 2

GHS Label element

Hazard Pictograms:



Signal Word: Danger

Hazard Statements:

H226: Flammable liquid and vapors

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritation

H318: Causes eye irritation

H336: May cause drowsiness or dizziness

H351: Suspected of causing cancer

H372: Causes damage to organs through prolonged or repeated exposure

H411: Toxic to aquatic life with long lasting effects

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Precautionary Statements

Prevention:

P102: Keep out of reach of children
P103: Read label before use
P202: Do not handle until all safety precautions have been read and understood
P210: Keep away from heat/sparks/open flames/hot surfaces-No smoking P233: Keep container tightly closed
P242: Use only non-sparking tools
P243: Take precautionary measures against static discharge
P261: Avoid breathing fume/dust/mist/vapors/spray
P264: Wash thoroughly after handling
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
P280: Wear protective gloves/protective clothing/eye protection/face protection
P285: In case of inadequate ventilation, use respiratory protection

Response:

P301 + P310 IF SWALLOWED; immediately call a POISON CENTER or doctor/physician.
P303+ P 361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.Rinse skin with water/shower
P304 + P 340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do-continue rinsing.
P314: Get medical advice/attention if you feel unwell.
P331 Do NOT induce vomiting
P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

Storage:

P403 + P235: Store in a well-ventilated place. Keep cool.
P405: Store locked up

Disposal:

P501 Dispose of contents/container to an approved waste disposal plant.

Additional Information:

Other Hazards: Rags, steel wool and other waste soaked with this product along with sawdust from freshly sanded floors or dust from wood floors that have been abraded between coats may spontaneously catch fire if improperly discard. Dispose of rags, sawdust, steel wool, and waste products in a sealed metal container and in accordance with local fire regulations.

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Warning: Reports have associated repeated and prolong exposure to some of the chemicals in this product with permanent brain, liver, kidney and nervous system damage. Intentional misuse by deliberate concentration and inhalation of vapors may be harmful or fatal.

See Section 11 for more detailed information on health effects and symptoms.

3. Composition/information on ingredients:

Hydrotreated Light Distillates (petroleum), CAS # 64742-47-8, % wt 55-60%
Solvent Naphtha, medium aliphatic (petroleum), CAS 64742-88-7, %wt 1-5%

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First Aid Measures:

Eye Contact

Move individual away from exposure. Remove contact lenses. Immediately flush eyes with large quantities of clean water for at least 15 minutes. Keep eyes(s) wide open while rinsing. Get immediate medical attention

Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Get medical attention if irritation develops or persists. Wash contaminated clothing before reuse

Inhalation

Remove victim to fresh air. Keep warm and quiet. If not breathing, give artificial respiration. If breathing is difficult, give oxygen by trained personnel. GET IMMEDIATE MEDICAL ATTENTION

Ingestion (Swallowed)

Do not induce vomiting. Potential for aspiration if swallowed. This material may enter the lungs during vomiting. Never give anything by mouth to an unconscious person. GET IMMEDIATE MEDICAL ATTENTION.

5. Fire-Fighting Measures

Suitable Extinguishing Media

Carbon dioxide (CO₂), foam, dry chemical, water spray. Does not use a solid water stream as it may scatter and spread fire.

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Specific hazards arising from the chemical

Hazardous combustion products Carbon monoxide, Carbon dioxide (CO₂)
Combustion/Explosion Hazards Combustible liquid. Vapors may form explosive mixture with air. flash back possible over considerable distance. 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. Empty containers should be completely drained and properly bunged. Empty containers should be promptly return to a be reconditioned or properly disposed. Protective equipment and precautions for firefighters:

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.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures.

Personal precautions. Remove all source of ignition. Use person protective equipment as require. Ensure adequate ventilation. Keep people away from and upwind of spill/leak.

Environmental precautions. Prevent further leakage or spillage, if safe to do dos. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

Methods and material for containment and clean up:

Methods for containment: Prevent spilled form 1) contamination in soil, 23) entering sanitary sewers, and drainage systems, and 3) entering bodies of water or ditches that lead to waters ay. Prevent spreading over a wide area (e.g. by containment or oil barriers)

Methods for clean-up Soak with inter absorbent material (e.g., sand, silica gel)

7. Handling and storage

Precautions for safe handling

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Handling. Avoid breathing vapors or mists. Avoid contact with eyes, skin and clothing. Take off contaminated clothing and wash before reuse. Wash hands before breaks and immediately after handling the product. Ensure adequate ventilation. Remove all sources of ignition. Do not smoke. Ground and bond containers when transferring material Use spark proof tools and explosion –proof equipment

Conditions for safe storage, including any incompatibilities.

Storage Keep away from heat, sparks and open flame. No smoking. Keep containers tightly closed in a dry cool and well-ventilated place.

8. Exposure controls/Personal Protection

CAS-No	Components	Value type (Form of Exposure)	Control parameters/ Permissible concentration	Basis
64742-47-8	Distillates (Pet, light)	TWA	500 ppm 2,000 mg/m ³	OSHA Z-1
		TWA	200 mg/m ³ (as total hydro- (carbon vapor)400	ACGIH
		TWA	ppm 1,600 mg/m ³	OSHA PO
64742-47-8	Solvent (naptha)	TWA	500 ppm 2,000 mg/m ³	OSHA Z-1
		TWA	200 mg/m ³ (as total hydro- (carbon vapor)	ACGIH
		TWA	400 ppm 1,600 mg/m ³	OSHA PO

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Appropriate Engineering Controls

Engineering controls Use general ventilation to maintain airborne concentration to levels that are below regulatory and recommended occupation exposure limits. Local ventilation may be required during certain operations. Use explosion proof equipment.

Individual protection measures, such as personal protective equipment.

Eye/face protection: Safety glass with side-shield., if splashes are likely to occur. Tight sealed safety goggles. Ensure that eyewash stations and safety showers are close to the workstation location.

Skin Protections: Gloves made of nitrile rubber. Please observe the instructions regarding permeability and breakthrough time which are proved by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion. Chemical resistant apron, boots.

Respiratory protection: None required if hazards have been assessed and airborne concentrations are maintained below the exposure limits listed in Section 8. Wear an approved air-purifying respirator with organic vapor cartridges where airborne concentrations may exceed exposure limits in Section 8. Use an approved positive-pressure air-supplied respirator with emergency escape provision if there is any potential from an uncontrolled release, airborne concentrations are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

“General hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Appearance	Pale yellow
Odor	Mild petroleum odor
Odor threshold	No information available
Physical State	Liquid
pH	Not applicable
Flashpoint	101 °F TCC
Autoignition Temperature	260 °C (Stoddard Solvent)
Boiling range	161–198 °C (Stoddard Solvent)
Melting point/Freezing point	No information available
Flammability Limit in Air	
Lower	0.8% (Stoddard Solvent)
Upper	5.6% (Stoddard Solvent)
Specific Gravity	0.89
Solubility	Insoluble (water)

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Evaporation Rate	0.18 (BuAc =1) (Stoddard Solvent)
Vapor Pressure	0.27 KPa @ 20 °C (Stoddard Solvent)
Vapor Density	4.9 (Air =1) (Stoddard Solvent)
Explosive Properties	No information available
Oxidizing Properties	No information available
Percent Volatile (% wt.)	50
VOC content	450 g/l
Viscosity	50-75 cps
Partition Coefficient (n-octanol/Water)	No information available
Decomposition Temperature	No information available

10. Stability and Reactivity

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: Hazardous Polymerization does not occur.

Conditions to Avoid

Keep away from open flames, hot surfaces and sources of ignition.Incompatible

materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide. Carbon dioxide (CO₂) Hydrocarbons

11. Toxicological Information

Information on likely routes of exposure

Primary Routes of Entry Skin contact, Ingestion, Inhalation, Eye ContactAcute
toxicity

64742-47-8

Oral LD50 > 5000 mg/kg (rat)

Dermal LD50 > 2000 mg/kg (rabbit)

64742-88-7

Oral LD50 > 5000 mg/kg (rat)

Inhalation LD50 > 5.28 mg/l (rat, male, female)

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Dermal LD50 > 2000 mg/kg (rabbit)

Information on toxicological effects

Symptoms: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Delayed and immediate effects as well as chronic effect from short and long-term exposure.

Eyes: Mild eye irritant

Skin: Mild skin irritant. Repeated exposure may cause skin dryness or cracking.

Inhalation: Inhalation of vapors in high concentration may cause irritation of respiratory system. Inhalation of high vapor concentrations can cause CNS depression and narcosis.

Ingestion: Ingestion (swallowing) may irritate the mouth, throat and stomach. Ingestion is not an anticipated route of exposure for this material in industrial use.

Respiratory or skin sensitization

64742-47-8

Does not cause skin sensitization

64742-88-7

Does not cause skin sensitization

Germ cell mutagenicity

64742-47-8

Negative

64742-88-7

Negative

Carcinogenicity

64742-47-8

Species: mouse, (male and female), dermal

Result: Limited evidence of carcinogenic effects

Symptoms: Local irritation, dermal tumors

Carcinogenicity Assessment: Classification not possible from current data.

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64742-88-7

Species: mouse, (male and female), dermal
Result: Limited evidence of carcinogenic effects
Symptoms: Local irritation, dermal tumors
Carcinogenicity Assessment: Classification not possible from current data.

Reproductive toxicity

64742-47-8

Fertility: No Reproductive effects
Fetal development: Developmental toxicity occurred at maternal toxicity dose levels. No teratogenic effects.
Reproductive toxicity assessment: Animal testing did not show any effects on fertility. Embryotoxicity classification not possible from current data.

64742-88-7

Fertility: No Reproductive effects
Fetal development: Developmental toxicity occurred at maternal toxicity dose levels. No teratogenic effects.
Reproductive toxicity assessment: Animal testing did not show any effects on fertility. Embryotoxicity classification not possible from current data.

Specific Target Organ Toxicity (STOT)-single exposure, Inhalation, target organ Central Nervous System, May cause drowsiness or dizziness,

STOT-repeated exposure

Reports have associated repeated and prolonged exposure to some of the chemicals in this product with permanent brain, liver, kidneys and nervous system damage. Intentional misuse by deliberate concentration and inhalation of vapors may be harmful or fatal.

Aspiration toxicity

May be fatal if swallowed and enters airways.

12. Ecological Information:

64742-47-8

Toxicity to fish: LL50 25 mg/l

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Toxicity to daphnia: EL50 1.4 mg/l
Toxicity to algae: EL50 1-3 mg/l

64742-88-7

Toxicity to fish: LL50 2 mg/l
Toxicity to daphnia: EL50 1.4 mg/l
Toxicity to algae: EL50 1 mg/l

Do not empty into drains; dispose of this material its container in a safe way. Avoid dispersal of spilled material and runoff and runoff and contact with soil, waterways, drains and sewers.

13. Disposal Considerations

Disposal methods

Waste from residues: Dispose of in accordance with all applicable local, state and federal regulations.

Contaminated packaging:

Empty remaining contents.

Dispose of as unused product.

Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty container.

14. Transport Information

DOT: May be Classed as a Combustible Liquid for U.S. Ground.

UN 1263, Paint, Class 3, Packing Group III, Labels 3, Emergency Response 128

Canada (TDG): May be Classed as a Combustible Liquid for U.S. Ground.

UN 1263, Paint, Class 3, Packing Group III, Labels 3, Emergency Response 128

IATA: UN 1263, Paint, Class 3, Packing Group III, Labels 3

Packing Instruction (cargo aircraft) 366

Packing Instruction (passenger aircraft) 355

IMDG: UN 1263, Paint, Class 3, Packing Group III, Labels 3

EmS Number 1: F-E

EmS Number 2: S-E

15. Regulatory information

OSHA HAZARDS: Combustible Liquid, Toxic by inhalation, harmful by ingestion, harmful by skin absorption, moderate skin irritant, aspiration hazard

International Inventories

TSCA: United States	Yes-All components are listed or exempt
DSL: Canada	Yes-All components are listed or exempt

Federal Regulations

CERCA Reportable Quantity: This material does not contain any components with a CERCLA RQ.

SARA302 Reportable Quantity: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA304 Reportable Quantity: This material does not contain any components with a section 304EHS RQ.

SARA 311/312 categorization

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

SARA313: This material does not contain any components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act:

Ozone-Depletion Potential: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App. A+B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S Clean Air Act Section 12 (40 CFR 61)

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This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for accidental release prevention (40 CFR 68.130, Subpart F).

California Proposition 65: This product may contain small amounts of material known to the state of California to cause cancer or reproductive harm.

16. Other information

HMIS: Health: 2 Flammability: 2 Reactivity: 0

NFPA: Health: 2 Flammability: 2 Reactivity: 0

We recommend containers be either professionally reconditioned for reuse by certified firms or properly disposed of by certified firms to help reduce the possibility of an accident. Disposal of containers should be in accordance with applicable Federal, State, and Local laws and regulations. Empty drums should not be given to individuals.

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