

Safety Data Sheet

Liquid Cymbal and Metal Polish

(Formula No. TP3)

Section I – Product Identity

Manufacturer: Trick Percussion Products, Inc.
P.O. Box 4861
Buffalo Grove, IL 60089

General Information: 1-847-342-2019

Emergency Phone: 1-800-448-7425

General use: Metal Polish

Section II – Hazardous Identification

This material is considered hazardous by OSHA

Irritant Health Hazard Flammable

Danger

Flammable Liquid – Category 3

Flammable liquid or vapor

Acute Toxicity Inhalation – Category 4

Specific Target Organ Toxicity – Category 3

May cause drowsiness and dizziness

Skin Irritant – Category 2

Causes skin irritation

Severe Eye Irritant – Category 2B

May cause eye irritation

Aspiration Hazard – Category 1

May be fatal if swallowed and enters airways

Eye Contact: This material may cause mild eye irritation. Direct contact with the liquid or exposure to vapors may cause stinging, tearing and redness.

Skin Contact: One or more components of this material may cause mild skin irritation. Prolonged or repeated contact may cause redness, burning, drying and cracking of skin.

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Section II – Hazardous Identification (Continued)

Skin Absorption: No harmful effects are expected from skin absorption of this material. Persons with preexisting conditions may be more sensitive to the effects of this product.

Inhalation: This material is expected to have a low degree of toxicity from inhalation. Breathing high concentrations of vapors or mists may cause: irritation of nose and throat, headache, drowsiness, dizziness, loss of coordination and fatigue. Aspiration of this material can cause lung inflammation and damage. Can cause central nervous system depression. May cause unconsciousness, drowsiness or dizziness.

Ingestion: Ingestion may cause irritation of the digestive tract or central nervous system depression. Aspiration hazard. Can enter lungs and cause damage or death.

NFPA Ratings: Health = 1, Fire = 2, Reactivity = 0
HMIS Ratings: Health = 1, Fire = 2, Reactivity = 0

Section III – Composition

This product contains the following ingredients:

Stoddard Solvent:	CAS# 64742-48-9
Aluminum Oxide:	CAS# 1344-28-1

Section IV – First-Aid Measures

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or doctor if you feel unwell. If not breathing perform artificial respiration by trained personnel.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin Contact: Clean exposed areas with soap and water. If irritation persists seek medical attention. Remove contaminated clothing. Launder clothing before reuse.

Ingestion: Immediately call a poison control center or doctor. Rinse Mouth. Do not induce vomiting. Do not leave victim unattended. Seek medical attention. Aspiration hazard if swallowed. Can enter lungs and cause damage or death.

Section V – Fire Fighting Measures

Flammable liquid (Category 3) and vapor.

Flash Point: greater than 100°F
Explosive Limit LEL: 0.5 UEL: 6.0
Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam
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Section V – Fire Fighting Measures (Continued)

Special Fire Fighting Procedures: Wear self contained breathing apparatus with full face piece. Water may be used to cool fire exposed containers. Burning liquid may be spread by water. Move undamaged containers from fire exposure.

Hazardous Decomposition Products: Oxides of carbon.

Unusual Hazards: Combustible material that may be ignited by heat, sparks or flame. Vapors may be combustible. Vapors are denser than air and may spread along the ground and accumulate in low areas.

Section VI – Accidental Release Measure

Small Spill: Remove all ignition sources. Absorb liquid in a neutral material. Dispose of in accordance with all local, state, and federal regulations.

Large Spill: Only trained employees wearing proper equipment should remain in the area until clean-

up procedures are completed. Remove all sources of ignition. Wear organic vapor respirator if ventilation is inadequate. Liquid should be pumped to a salvage tank or drum. Remaining liquid should be absorbed in a neutral material and shoveled into a drum for disposal. Dispose of in accordance with all local, state, and federal regulations.

Section VII – Handling and Storage

Store locked up. Keep container tightly closed. Keep away from heat, sparks, open flames and hot surfaces – no smoking. Store in a cool dry area away from sources of ignition. Use outdoors or in a well ventilated area. Empty containers may contain residues and should be considered hazardous.

Section VIII – Exposure Controls/Personal Protection

Ingredient	Exposure Limit	Units	Agency	Type
Stoddard Solvent AKA Naphthol Spirits 66/3 (CAS# 64742-48-9)	216	ppm	ACGIH	TLV
Aluminum Oxide	5	ppm	OSHA	TWA

Use outdoors or in well-ventilated area. Local ventilation should be used to maintain concentrations below exposure limits.

Respiratory protection: Organic vapor respirator required when concentrations exceed established exposure limits. Dried material will become a nuisance dust.

Keep away from heat, sparks, open flames,

Gloves: recommended. Wash hands thoroughly after handling.

Eye protection: Wear eye or face protection.

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Section IX – Physical and Chemical Properties

Appearance:	Light Blue Paste
Odor:	Petroleum or hydrocarbon odor
pH:	N/A
Melting Point:	Paste at ambient temperature
Boiling Point:	313°F to 360°F (estimated)
Flash Point:	105.8°F
Evaporation Rate (butyl Acetate=):	0.21 (estimated)
Flammability	Flammable Liquid, Category 3
LEL: 0.6%	UEL: 5.5%
Vapor Pressure:	2.9 mg Hg (estimated)
Vapor Density (air=1)	4.89
Density:	0.97 to 0.98
Solubility in water:	trace
Partition Coefficient:	2.1 to 5.0 Octanol/Water
Auto-Ignition Temperature:	458°F
Decomposition Temperature:	N/A
Viscosity:	High

Section X – Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur
Incompatibility: Strong acids or bases, oxidizing agents, selected amines
Conditions to avoid: Avoid sources of ignition

Section XI – Toxicological Information

Stoddard solvent is a mild irritant to eyes at 100ppm exposure.

Carcinogenicity: This product contains no components at over 0.1% that are considered carcinogenic.

Mutagenicity: No data available.

Reproductive toxicity: No data available.

Most likely routes of exposure: dermal contact, eye contact, ingestion, inhalation.

Aspiration hazard Category one.

Section XII – Ecological Information

Avoid contact with soil, waterways, drains and sewers. Inform relevant authorities of any significant discharges.

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Section XIII – Disposal Considerations

Waste disposal: Trick Drum Polish is similar to many household and industrial cleaning compounds.

No disposal method should be used which would pose an environmental or human health threat including any which would contaminate ground or surface waters. Release to sanitary sewer in small amounts is inherent in end use.

Environmental releases: For large spills, dike area and recover as liquid or absorb with sand, sawdust or sweeping compound and dispose of in an approved landfill. Certain releases of any substance to the environment are prohibited by law and may require reporting to an environmental agency.

Dispose of contents and container in accordance with all local, regional, national and international regulations.

Section XIV – Transport Information

DOT

Proper Shipping Name: Paint Related Material

ID Number: NA1263

Hazard Class: Combustible Liquid

Packing Group: III

Not regulated by DOT Regulations when shipped in containers of less than 118.9 gallons.

IATA

Proper Shipping Name: Paint Related Materials

ID Number: UN1263

Hazard Class: Class 3, Flammable Liquid

Packing Group: III

Section XV – Regulatory Information

Clean Air Act Section 602: No components listed.

Clean Air Act Section 112 (HAPS): No components listed.

SARA 302/304: RQ N/A

SARA 311/312

Name	Fire	Pressure	Reactivity	Acute Health Hazard	Chronic Health Hazard
Stoddard Solvent	Yes	No	No	Yes	Yes

State Regulations:

Massachusetts: Stoddard Solvent is a listed material.

New York: No components listed.

New Jersey: Stoddard Solvent is a listed material.

Pennsylvania: Stoddard Solvent is a listed material.

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Section XV – Regulatory Information (Continued)

California Proposition 65

This material may contain the following components which are known to the State of California to cause cancer, birth defects or other reproductive harm, and may be subject to the requirements of California Proposition 65 (CA Health & Safety Code Section 25249.5):

Toluene: <0.02%

Ethylbenzene: <0.003%

Naphthalene: <0.001%

Section XVI – Other Information

Prepared by:
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Signature

Date Prepared
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