

Safety Data Sheet According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Date of Issue: 05/08/2020

Version: 1.0

SECTION 1: IDENTIFICATION

SECTION 1: IDENTIFICATION	
1.1. Product Identifier	
Product Form: Mixture	
Product Name: Leather Luster Shoe Po	ish
1.2. Intended Use of the Produc	
Use of the Substance/Mixture: Shoe Po	-
-	one of the Responsible Party
	one of the Responsible Party
Company	
Leather Luster, Inc 908 EXECUTIVE CT.	
Suite 103 Chasanaaka VA 22220	
Chesapeake, VA 23320 757.548.0146	
www.leatherluster.com	
	har
0 / 1	
Emergency Number	: 800.255.3924 CHEMTEL
SECTION 2: HAZARDS IDENTIFICA	TION
2.1. Classification of the Substa	nce or Mixture
Flam. Liq. 3 H226	
Skin Irrit. 2 H315	
Skin Sens. 1 H317	
Muta. 1B H340	
Carc. 1B H350	
STOT SE 3 H336	
STOT RE 1 H372	
Asp. Tox. 1 H304	
Aquatic Acute 2 H401	
Aquatic Chronic 2 H411	
Full text of hazard classes and H-statem	ients : see Section 16.
2.2. Label Elements	
GHS-US Labeling	
Hazard Pictograms (GHS-US)	$: \land \land \land \land \land$
Signal Word (GHS-US)	GHS02 GHS07 GHS08 GHS09 : Danger
Hazard Statements (GHS-US)	: H226 - Flammable liquid and vapor.
hazard Statements (GhS-03)	H304 - May be fatal if swallowed and enters airways.
	H315 - Causes skin irritation.
	H317 - May cause an allergic skin reaction.
	H336 - May cause drowsiness or dizziness.
	H340 - May cause genetic defects.
	H350 - May cause cancer.
	H372 - Causes damage to organs through prolonged or repeated exposure.
	H401 - Toxic to aquatic life.
	H411 - Toxic to aquatic life with long lasting effects.
Precautionary Statements (GHS-US)	: P201 - Obtain special instructions before use.
	P202 - Do not handle until all safety precautions have been read and understood.
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground/Bond container and receiving equipment.
	P241 - Use explosion-proof electrical, ventilating, and lighting equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

P260 - Do not breathe vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

P301+P310 - If swallowed: Immediately call a poison center or doctor.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P312 - Call a poison center or doctor if you feel unwell.

P314 - Get medical advice/attention if you feel unwell.

P321 - Specific treatment (see Section 4 on this SDS).

P331 - Do NOT induce vomiting.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P370+P378 - In case of fire: Use appropriate media (see Section 5) to extinguish. P391 - Collect spillage.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Synonyms	Product Identifier	%	GHS US classification
Stoddard solvent	Turpentine, mineral / White spirits / Mineral spirits / Mineral turpentine / White spirit / Turpentine (mineral) / Stoddard solvent (A colorless, refined petroleum distillate that is free from rancid or objectionable odors and that boils in the range of approximately 149-204.5°C.) / Naphtha, Stoddard solvent / Stoddard solvent; Low boiling point naphtha -; unspecified [A colourless, refined petroleum distillate that is free from rancid or objectionable odours and that boils in a range of approximately 148.8°C to 204.4°C (300°F to 400°F).]	(CAS-No.) 8052-41-3	31.6635 - 33.33	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Muta. 1B, H340 Carc. 1B, H350 STOT RE 1, H372 Asp. Tox. 1, H304 Aquatic Chronic 3, H412

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Proprietary Ingredient 1	Proprietary	(CAS-No.) Trade Secret	26.664	Flam. Liq. 3, H226 Skin Irrit. 2, H315 STOT SE 3, H336 STOT RE 1, H372 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Carbon Black	C.I. 77266 C.I. Pigment Black 6 C.I. Pigment Black 7 Carbon blacks Lampblack CI 77266 Vegetable carbon Microjet Black CW Pigment Black 7 Coal soot Coal soot Channel black Bonjet Black CW D and C Black No. 4	(CAS-No.) 1333-86-4	3.333	Comb. Dust
Benzene, 1,2,4- trimethyl-	Pseudocumene / as- Trimethylbenzene / 1,2,4- Trimethylbenzene / Trimethylbenzene, 1,2,4- / 1,2,4- Trimethylbenzene	(CAS-No.) 95-63-6	<= 1.6665	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:vapor), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Proprietary Ingredient 3	Proprietary	(CAS-No.) Trade Secret	0.6666	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Repr. 2, H361 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 Skin Irrit. 2, H315
Proprietary Ingredient 4	Proprietary	(CAS-No.) Trade Secret	0.3333	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351 Aquatic Acute 3, H402
Ethylbenzene	Benzene, ethyl-Phenylethane	(CAS-No.) 100-41-4	0.3333	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation:vapor), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 3, H412 :rade secret [29 CFR 1910.1200].

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200]. Full text of H-phrases: see Section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

First-aid Measures After Skin Contact: Immediately remove contaminated clothing. If exposed or concerned: Get medical advice/attention. Obtain medical attention if irritation/rash develops or persists. Immediately drench affected area with water for at least 15 minutes.

First-aid Measures After Eye Contact: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for at least 15 minutes. Obtain medical attention.

First-aid Measures After Ingestion: Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: May cause drowsiness and dizziness. May cause cancer. Causes damage to organs through prolonged or repeated exposure. Skin sensitization. Causes skin irritation. May cause genetic defects. May be fatal if swallowed and enters airways.

Symptoms/Injuries After Inhalation: High concentrations may cause central nervous system depression such as dizziness, vomiting, numbness, drowsiness, headache, and similar narcotic symptoms.

Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction. Redness, pain, swelling, itching, burning, dryness, and dermatitis. Repeated or prolonged skin contact may cause dermatitis and defatting.

Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes.

Symptoms/Injuries After Ingestion: Aspiration into the lungs can occur during ingestion or vomiting and may cause lung injury. **Chronic Symptoms:** May cause cancer. Causes damage to organs through prolonged or repeated exposure. May cause genetic defects.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO₂). Water may be ineffective but water should be used to keep fire-exposed container cool.

Unsuitable Extinguishing Media: Do not use a heavy water stream. A heavy water stream may spread burning liquid.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Flammable liquid and vapor.

Explosion Hazard: May form flammable or explosive vapor-air mixture.

Reactivity: Reacts violently with strong oxidizers. Increased risk of fire or explosion.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. **Hazardous Combustion Products:** Carbon oxides (CO, CO₂). Incomplete combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases, including carbon monoxide and unidentified organic and inorganic compounds. Irritating or toxic vapors.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use special care to avoid static electric charges.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Stop leak if safe to do so.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area. Eliminate ignition sources.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment. Collect spillage.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Absorb and/or contain spill with inert material. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: Handle empty containers with care because residual vapors are flammable. Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained.

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not handle until all safety precautions have been read and understood. Avoid contact with eyes, skin and clothing. Take precautionary measures against static discharge. Use only non-sparking tools. Obtain special instructions before use. Do not get in eyes, on skin, or on clothing.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations. Take action to prevent static discharges. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, and lighting equipment.

Storage Conditions: Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area. Store in a well-ventilated place. Keep container tightly closed. Keep in fireproof place.

Incompatible Materials: Strong acids, strong bases, strong oxidizers. May attack plastic, resins and rubber.

7.3. Specific End Use(s)

Shoe Polish.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in Section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

Carbon Black	x (1333-86-4)	
USA ACGIH	ACGIH TWA (mg/m³)	3 mg/m ³ (inhalable particulate matter)
USA ACGIH	ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	3.5 mg/m ³
		0.1 mg/m ³ (Carbon Black (1333-86-4) in presence of Polycyclic
		aromatic hydrocarbons)
USA IDLH	US IDLH (mg/m ³)	1750 mg/m ³
USA OSHA	OSHA PEL (TWA) (mg/m³)	3.5 mg/m ³
Ethylbenzene	e (100-41-4)	
USA ACGIH	ACGIH TWA (ppm)	20 ppm
USA ACGIH	ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans
USA ACGIH	Biological Exposure Indices (BEI)	0.15 g/g Kreatinin Parameter: Sum of mandelic acid and
		phenylglyoxylic acid - Medium: urine - Sampling time: end of shift
		(nonspecific)
USA NIOSH	NIOSH REL (TWA) (mg/m³)	435 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m ³)	545 mg/m ³
USA NIOSH	NIOSH REL (STEL) (ppm)	125 ppm
USA IDLH	US IDLH (ppm)	800 ppm (10% LEL)
USA OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	100 ppm
Proprietary Ingredient 4		
USA AIHA	WEEL TWA (ppm)	10 ppm
USA AIHA	AIHA chemical category	Skin sensitizer
05/08/2020	EN (English LIS)	5/12

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Stoddard solvent (8052-41-3)		
USA ACGIH	ACGIH TWA (ppm)	100 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	350 mg/m ³
USA NIOSH	NIOSH REL (ceiling) (mg/m ³)	1800 mg/m³
USA IDLH	US IDLH (mg/m ³)	20000 mg/m ³
USA OSHA	OSHA PEL (TWA) (mg/m³)	2900 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	500 ppm
Benzene, 1,2,4-trimethyl- (95-63-6)		
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	125 mg/m³
USA NIOSH	NIOSH REL (TWA) (ppm)	25 ppm

8.2. Exposure Controls

8.2. Exposure Controls	
Appropriate Engineering Controls	: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Gas detectors should be used when flammable gases or vapors may be released. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment.
Personal Protective Equipment	: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.
Materials for Protective Clothing	 Chemically resistant materials and fabrics. Wear fire/flame resistant/retardant clothing.
Hand Protection	: Wear protective gloves.
Eye and Face Protection	: Chemical safety goggles.
Skin and Body Protection	: Wear suitable protective clothing.
Respiratory Protection	: If exposure limits are exceeded or irritation is experienced, approved respiratory
	protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.
Other Information	: When using, do not eat, drink or smoke.
SECTION 9: PHYSICAL AND CHEM	ICAL PROPERTIES
9.1. Information on Basic Physic	al and Chemical Properties
Physical State	: Liquid
Appearance	: No data available
Odor	: No data available
Odor Threshold	: No data available
рН	: No data available
Evaporation Rate	: No data available
Melting Point	: No data available
Freezing Point	: No data available
Boiling Point	: No data available
Flash Point	: No data available

: No data available

No data availableNo data available

: Not applicable

Solubility

Auto-ignition Temperature

Flammability (solid, gas)

Vapor Pressure

Relative Density

Decomposition Temperature

Relative Vapor Density at 20°C

Partition Coefficient: N-Octanol/Water

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

9.2. Other Information

No additional information available

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity: Reacts violently with strong oxidizers. Increased risk of fire or explosion.

10.2. Chemical Stability: Flammable liquid and vapor. May form flammable or explosive vapor-air mixture.

10.3. Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

10.4. Conditions to Avoid: Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames, incompatible materials, and other ignition sources.

10.5. Incompatible Materials: Strong acids, strong bases, strong oxidizers. May attack plastic, resins and rubber.

10.6. Hazardous Decomposition Products: None expected under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity (Oral): Not classified

Acute Toxicity (Dermal): Not classified

Acute Toxicity (Inhalation): Not classified

Acute Toxicity (Initialation). Not classified		
Proprietary Ingredient 1		
LD50 Oral Rat	> 25 ml/kg	
LD50 Dermal Rabbit	> 3000 mg/kg	
LC50 Inhalation Rat	> 13 mg/l/4h	
Carbon Black (1333-86-4)		
LD50 Oral Rat	> 8000 mg/kg	
Ethylbenzene (100-41-4)		
LD50 Oral Rat	3500 mg/kg	
LD50 Dermal Rabbit	15400 mg/kg	
LC50 Inhalation Rat	17.2 mg/l/4h (Exposure time: 4 h)	
Proprietary Ingredient 3		
LD50 Oral Rat	1.22 g/kg	
LD50 Dermal Rabbit	> 5000 mg/kg	
LC50 Inhalation Rat	> 10 mg/l (Exposure time: 1 h)	
Proprietary Ingredient 4		
LD50 Oral Rat	2326 mg/kg (Species: Sprague-Dawley)	
LD50 Dermal Rabbit	> 1000 mg/kg	
LC50 Inhalation Rat	> 4.83 mg/l/4h	
Stoddard solvent (8052-41-3)		
LD50 Oral Rat	> 5 g/kg Behavioral somnolence	
LD50 Dermal Rabbit	> 3 g/kg	
LC50 Inhalation Rat	> 5500 mg/l/4h Behavioral somnolence	
Benzene, 1,2,4-trimethyl- (95-63-6)		
LD50 Oral Rat	6000 mg/kg	
LD50 Dermal Rabbit	> 3160 mg/kg	
LC50 Inhalation Rat	18 g/m³ (Exposure time: 4 h)	
LC50 Inhalation Rat	10.8 mg/l/4h	

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: May cause genetic defects.

Carcinogenicity: May cause cancer.

Proprietary Ingredient 1		
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity.	
Carbon Black (1333-86-4)		
IARC group	2B	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	
Ethylbenzene (100-41-4)		

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

IARC group	2B
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity.
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.

Reproductive Toxicity: Not classified.

Specific Target Organ Toxicity (Single Exposure): May cause drowsiness or dizziness.

Specific Target Organ Toxicity (Repeated Exposure): Causes damage to organs through prolonged or repeated exposure.

Aspiration Hazard: May be fatal if swallowed and enters airways.

Symptoms/Injuries After Inhalation: High concentrations may cause central nervous system depression such as dizziness, vomiting, numbness, drowsiness, headache, and similar narcotic symptoms.

Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction. Redness, pain, swelling, itching, burning, dryness, and dermatitis. Repeated or prolonged skin contact may cause dermatitis and defatting.

Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes.

Symptoms/Injuries After Ingestion: Aspiration into the lungs can occur during ingestion or vomiting and may cause lung injury. **Chronic Symptoms:** May cause cancer. Causes damage to organs through prolonged or repeated exposure. May cause genetic defects.

SECTION 12: ECOLOGICAL INFORMA	ATION
12.1. Toxicity	
Ecology - General	: Toxic to aquatic life. Toxic to aquatic life with long lasting effects.
Proprietary Ingredient 1	
LC50 Fish 1	800 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 1	> 100 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Carbon Black (1333-86-4)	
EC50 Daphnia 1	5600 mg/l (Exposure time: 24 h - Species: Daphnia magna)
Ethylbenzene (100-41-4)	
LC50 Fish 1	11.0 - 18.0 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	1.8 - 2.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 Fish 2	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])
NOEC Chronic Crustacea	0.956 mg/l
Proprietary Ingredient 4	
LC50 Fish 1	777 - 914 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	750 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 Fish 2	760 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])
ErC50 (Algae)	16 mg/l
NOEC Chronic Algae	2.6 mg/l
Stoddard solvent (8052-41-3)	
NOEC Chronic Algae	0.16 mg/l
Benzene, 1,2,4-trimethyl- (95-63-6)	
LC50 Fish 1	7.19 (7.19 - 8.28) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-
	through])
EC50 Daphnia 1	6.14 mg/l (Exposure time: 48 h - Species: Daphnia magna)
12.2. Persistence and Degradabilit	у
Leather Luster Shoe Polish	
Persistence and Degradability	May cause long-term adverse effects in the environment.
12.3. Bioaccumulative Potential	
Leather Luster Shoe Polish	
Bioaccumulative Potential	Not established.
Proprietary Ingredient 1	<u>+</u>
BCF Fish 1	(bioaccumulation expected)
Ethylbenzene (100-41-4)	
BCF Fish 1	15
Log Pow	3.2
Proprietary Ingredient 4	
BCF Fish 1	0.5 - 5.8
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Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Log Pow	0.65 (at 25 °C)	
Stoddard solvent (8052-41-3)		
Log Pow	3.16 (Octanol/water partition coefficient 3.16/7.06)	
Benzene, 1,2,4-trimethyl- (95-63-6)		
Log Pow	3.63	

12.4. Mobility in Soil

No additional information available

12.5. Other Adverse Effects

Other Information

: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Handle empty containers with care because residual vapors are flammable.

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance w	/ith DOT	
Proper Shipping Name	: PAINT RELATED MATERIAL	
Hazard Class	: 3	
Identification Number	: UN1263	
Label Codes	: 3	
Packing Group	: 111	
Marine Pollutant	: Marine pollutant	
ERG Number	: 128	
14.2. In Accordance w	vith IMDG	
Proper Shipping Name	: PAINT RELATED MATERIAL	
Hazard Class	: 3	
Identification Number	: UN1263	
Packing Group	: 111	
Label Codes	: 3	
EmS-No. (Fire)	: F-E	
EmS-No. (Spillage)	: S-E	
Marine Pollutant	: Marine pollutant	
14.3. In Accordance w	rith IATA	
Proper Shipping Name	: PAINT	
Packing Group	: 111	
Identification Number	: UN1263	
Hazard Class	: 3	
Label Codes	: 3	
ERG Code (IATA)	: 3L	
SECTION 15: REGULATO	RY INFORMATION	
15.1. US Federal Regu	lations	
Leather Luster Shoe Polish		

Leather Luster Shoe Polish	
SARA Section 311/312 Hazard Classes	Health hazard - Specific target organ toxicity (single or repeated exposure)
	Health hazard - Carcinogenicity
	Health hazard - Respiratory or skin sensitization
	Health hazard - Skin corrosion or Irritation
	Physical hazard - Flammable (gases, aerosols, liquids, or solids)
	Health hazard - Germ cell mutagenicity
	Health hazard - Aspiration hazard

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 /	Monday, March 26, 2012 / Rule	es and Regulations		
Proprietary Ingredient 1				
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Carbon Black (1333-86-4)				
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Ethylbenzene (Trade Secret)				
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Subject to reporting requirement	ts of United States SA	RA Section 313		
CERCLA RQ		1000 lb		
SARA Section 313 - Emission Rep	porting	0.1 %		
Proprietary Ingredient 3				
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Proprietary Ingredient 4				
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Stoddard solvent (8052-41-3)				
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Benzene, 1,2,4-trimethyl- (95-63	3-6)			
Listed on the United States TSCA	(Toxic Substances Co	ntrol Act) inventory		
Subject to reporting requirement		RA Section 313		
SARA Section 313 - Emission Rep		1%		
15.2. US State Regulations	S			
Carbon Black (1333-86-4)				
U.S Massachusetts - Right To K				
U.S New Jersey - Right to Know				
U.S Pennsylvania - RTK (Right t		ardous Substances		
U.S Pennsylvania - RTK (Right t	o Know) List			
Ethylbenzene (100-41-4)				
U.S Massachusetts - Right To K				
U.S New Jersey - Right to Know Hazardous Substance List				
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List				
Stoddard solvent (8052-41-3)				
U.S Massachusetts - Right To K	now List			
U.S New Jersey - Right to Know		e List		
U.S Pennsylvania - RTK (Right to Know) List				
Benzene, 1,2,4-trimethyl- (95-63				
U.S Massachusetts - Right To K				
U.S New Jersey - Right to Know Hazardous Substance List				
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List				
U.S Pennsylvania - RTK (Right t	o Know) List			
California Proposition 65				
MARNING: This product can expose you to Carbon Black, which is known to the State of California to cause cancer. For				
more information go to www.P65Warnings.ca.gov.				
Chemical Name (CAS No.)	Carcinogenicity	Developmental Toxicity	Female Reproductive Toxicity	Male Reproductive Toxicity
Carbon Black (1333-86-4)	Х			,
Γ thulhanzana (100, 41, 4)	X			

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Х

Date of Preparation or Latest Revision	
Other Information	

: 05/08/2020 : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

GHS Full Text Phrases:

Ethylbenzene (100-41-4)

	Acute Tox. 4 (Dermal)		Acute toxicity (dermal) Category 4	
05/08/20	20	EN (English US)		10/12

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Acute Tox. 4 (Inhalation:vapor)	Acute toxicity (inhalation:vapor) Category 4
Acute Tox. 4 (Initiation: vapor)	Acute toxicity (initialition.vapor) category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 1 Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 1 Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 2 Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3 Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 2 Hazardous to the aquatic environment - Chronic Hazard Category 3
Aquate enforces	Aspiration hazard Category 1
Carc. 1B	Carcinogenicity Category 1B
Carc. 2	Carcinogenicity Category 2
Comb. Dust	Combustible Dust
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 1
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 3
Flam. Liq. 5	Flammable liquids Category 4
Muta. 1B	Germ cell mutagenicity Category 1B
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin convision/initiation category 2
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
	Harman to aquatio inc with long lasting chects

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Safety Data Sheet

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SDS US (GHS HazCom)