

# Safety Data Sheet

MANUFACTURED FOR:



Email: [info@cclsupply.com](mailto:info@cclsupply.com)  
Fax: (877)725-6128

## Section 1. Chemical Product and Company Identification

**Product Name** CCL Relentless Shine  
**Product Use** Tire cleaner  
**Product Code** 3888-5050-D55  
**Date of Issue** 2/6/2017  
**Supersedes** NONE

### Emergency Telephone Numbers

**CHEMTREC- 1-800-424-9300**

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

## Section 2. Hazards Identification

### Emergency Overview

**DANGER**



### Health Hazards

Acute Toxicity; Dermal	Category 4
Skin Corrosion/Irritation	Category 2
Serious eye damage/ eye irritation	Category 2A
Aspiration Hazard	Category 1

### Physical Hazards

Flammable Liquids	Category 2
-------------------	------------

### Precautionary Statements:

P210	Keep away from heat/sparks/open flames/hot surfaces – 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 precautionary measures against static discharge.
P264	Wash hands thoroughly after handling.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: immediately call a POISON CENTER or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P331	Do NOT induce vomiting.
P332+P313	IF SKIN irritation occurs: Get medical advice/attention.
P337+P313	IF eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P370+P378	In case of fire: Use foam for extinction.
P403+P235	Store in a well-ventilated area. Keep cool.
P405	Store locked up.
P501	Dispose of in accordance with all Federal, State and Local regulations.

**Hazard Statements:**

H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation

**Routes of Entry** Dermal, Oral, and Inhalation**Acute Effects:**

<b>Eyes</b>	Causes irritation
<b>Skin</b>	May cause irritation
<b>Inhalation</b>	Causes irritation and dizziness
<b>Ingestion</b>	Nausea, vomiting, diarrhea, and gastrointestinal disorder

**Section 3. Composition/Information on Ingredients**

<u>Name of Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>
Heptane	64742-49-0	<80

**Section 4. First Aid Measures**

<b>Eye Contact</b>	Flush immediately with clean water for 15 minutes. Get medical attention if discomfort persists.
<b>Skin Contact</b>	If irritation occurs, flush with plenty of clean water. Seek medical attention if a rash occurs or if irritation persists.
<b>Inhalation</b>	Remove person to fresh air. Provide oxygen if needed.
<b>Ingestion</b>	Seek immediate medical attention. Give several glasses of water. Never give anything to an unconscious person orally. Do not induce vomiting.

**Section 5. Fire Fighting Measures**

National Fire Protection Association (U.S.A)  
(estimated rating)



<b>Hazardous Combustion Products</b>	N/A
<b>Extinguishing Media</b>	Foam
<b>Unsuitable Extinguishing Media</b>	N/A
<b>Fire Fighting Procedures</b>	Wear protective gear. Use water spray to cool fire-exposed containers.

**Section 6. Accidental Release Measures**

<b>Spill Clean Up</b>	All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.
-----------------------	--

**Section 7. Handling and Storage**

<b>Handling and Storage</b>	Keep container tightly closed when not in use. Store in a dry area. Keep out of the reach of children.
-----------------------------	--

## Section 8. Exposure Controls/Personal Protection

### Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
Heptane (64742-49-0)	50ppm	85ppm		400ppm

**Engineering Controls** Use adequate local ventilation



### Personal Protective Equipment (PPE)

**Eyes** Safety glasses or chemical splash goggles  
**Body** Neoprene gloves  
**Respiratory** Use a NIOSH approved respirator if exposure limits are reached or exceeded

## Section 9. Physical and Chemical Properties

<b>Physical State</b>	Liquid	<b>Explosive Limits</b>	N/A
<b>Color</b>	Clear	<b>Vapor Pressure</b>	N/A
<b>Odor</b>	Solvent odor	<b>Vapor Density</b>	N/A
<b>Odor Threshold</b>	N/A	<b>Relative Density</b>	N/A
<b>pH</b>	N/A	<b>Solubility</b>	Complete
<b>Freezing Point</b>	N/A	<b>Partition Coefficient</b>	N/A
<b>Boiling Point</b>	>145°F	<b>Auto-Ignition Temp.</b>	N/A
<b>Flash Point</b>	<0°F	<b>Decomposition Temp.</b>	N/A
<b>Evaporation Rate</b>	N/A	<b>Viscosity</b>	N/A
<b>Flammability</b>	Flammable	<b>Specific Gravity</b>	0.72-0.75

## Section 10. Stability and Reactivity

<b>Stability and Reactivity</b>	Stable
<b>Incompatibility</b>	None
<b>Hazardous Polymerization</b>	Will not occur
<b>Hazardous Decomposition Products</b>	N/A
<b>Conditions to Avoid</b>	Heat, sparks, open flames and hot surfaces

## Section 11. Toxicological Information

<b>Routes of Entry</b>	Dermal, Oral and Inhalation
<b>Symptoms</b>	Irritation
<b>Skin Irritant</b>	Yes
<b>Eye Irritant</b>	Yes
<b>Sensitizers</b>	Not determined
<b>Mutagenicity</b>	No information found
<b>Carcinogenicity</b>	None
<b>Reproductive Toxicity</b>	No information found
<b>Target Organs</b>	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

### Acute Toxicity

Test	Results	Basis

<b>Dermal</b>	2,000 mg/kg	ATE determined Category 4
<b>Oral</b>	2,214 mg/kg	ATE determined beyond Category 4
<b>Inhalation</b>	48,000 ppm	ATE determined beyond Category 4

### Section 12. Ecological Information

**Environmental Effects** No ecological information available

### Section 13. Disposal Considerations

**Waste Information** Dispose of in accordance with all Federal, State and Local pollution control regulations.

### Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	UN1206	Heptane	3	PGII	FLAMMABLE

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

### Section 15. Regulatory Information

**US Federal Regulations** The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: None

The following substances have CERCLA reportable quantity values (in pounds):

**None**

**State Regulations** None

### Section 16. Other Information

**Last Revision** 7/7/2016

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.