Safety Data Sheet

MANUFACTURED FOR:

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Section 1. Chemical Product and Company Identification

Product Name CCL TB Special

Product Use Asphalt Release Concentrate

Product Code 3888-TB

Date of Issue 8/15/2017

Supersedes -

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

WARNING



Health Hazards

Acute Toxicity; InhalationCategory 4Skin Corrosion/IrritationCategory 2Serious eye damage/ eye irritationCategory 2ACarcinogenicityCategory 2

Precautionary Statements:

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P261 Avoid breathing in vapors, mist, and fumes
P264 Wash hands thoroughly after handling
P271 Use outdoors or in a well-ventilated area

P280 Wear protective gloves, clothing and eye protection P302+P352 IF ON SKIN: Wash with plenty of soap and water

P304+P340 IF INHALED: Remove victim to fresh air and keep in a recovery 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.

P308+P313 IF exposed or concerned: Get medical advice/attention
P312 Call a poison center or physician if you feel unwell
P332+P313 IF skin irritation occurs: Get medical advice/attention
P337+P313 IF eye irritation persist: Get medical advice/attention

P405 Store locked up

P501 Dispose of in accordance with all federal, state and local regulations

Hazard Statements:

H315 Causes skin irritation

H319 Causes serious eye irritation

H332 Harmful if inhaled

H351 Suspected of causing cancer

Routes of Entry Dermal, Oral, and Inhalation

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Acute Effects:

Eyes Will cause irritation or eye damage depending on duration of contact

Skin Prolonged or repeated contact may cause irritation and drying of skin

Inhalation Can cause irritation to the nose and throat

Ingestion Nausea, vomiting, and possible damage to mucous membranes

Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients	<u>CAS Number</u>	% by Weight
Sodium Carbonate	497-19-8	<20
Sodium Metasilicate Pentahydrate	6834-92-0	<25
Sodium Tripolyphosphate	7758-29-4	<45
Sodium Sulfate Anhydrous	7757-82-6	<10
Trisodium Nitrilotriacetate	5064-31-3	<5

Section 4. First Aid Measures

Eye Contact Flush immediately with clean water for 15 minutes. Seek medical attention.

Skin Contact If irritation occurs, flush with plenty of clean water. Seek medical attention if a rash occurs or if irritation persists.

Inhalation Remove to fresh air.

Ingestion Do not induce vomiting. Give several glasses of water. Never give anything to an unconscious person orally. Seek

immediate medical attention.

Section 5. Fire Fighting Measures

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



Hazardous Combustion Products N/A

Extinguishing Media Media applicable to surrounding fire

Unsuitable Extinguishing Media N/A

Fire Fighting Procedures Wear protective gear. Use water spray to cool fire-exposed containers.

Section 6. Accidental Release Measures

Spill Clean Up Wear appropriate eye protection and bodily protection to reduce exposure. All spilled material must be

contained and kept out of waterways, sewers and drains. The spilled powder should be vacuumed up and

kept in appropriate container. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

Handling and Storage Keep container tightly closed when not in use. Store away from strong acids. Keep out of the reach

of children. Prevent moisture from entering container. Must be tightly sealed to prevent caking.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
None				

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Engineering Controls Local exhaust is normally adequate. Use mechanical ventilation if build-up of mist or vapors is likely.



Personal Protective Equipment (PPE)

Eyes Chemical splash goggles or face shield

Body Rubber or neoprene gloves

Respiratory Use a dust mask if handling large quantities of product

Section 9. Physical and Chemical Properties

Physical State Powder **Explosive Limits** N/A Color Red **Vapor Pressure** N/A Odor Slight cherry odor **Vapor Density** N/A **Odor Threshold** N/A **Relative Density** N/A pH 1% aqueous 12.5 Solubility Complete **Freezing Point** N/A **Partition Coefficient** N/A **Boiling Point** N/A Auto-Ignition Temp. N/A **Flash Point** Not combustible Decomposition Temp. N/A **Evaporation Rate** N/A Viscosity N/A **Flammability Specific Gravity** Non-Flammable N/A

Section 10. Stability and Reactivity

 Stability and Reactivity
 Stable

 Incompatibility
 Strong acids

 Hazardous Polymerization
 Will not occur

Hazardous Decomposition Products Non

Conditions to Avoid May be corrosive to some soft metals such as aluminum. Contains Sodium Metasilicate.

Section 11. Toxicological Information

Routes of Entry Dermal, Oral and Inhalation

Symptoms Irritation
Skin Irritant Yes
Eye Irritant Yes

Sensitizers Not determined Mutagenicity No information found

Carcinogenicity Trisodium Nitrilotriacetate: IARC Group 2B (suspected of causing cancer)

Reproductive Toxicity No information found

Target Organs 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
Dermal	3,482 mg/kg	ATE determined beyond Category 4
Oral	2,052 mg/kg	ATE determined beyond Category 4
Inhalation	2.22 mg/l	ATE determined Category 4

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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	UN number	Proper Shipping	Classes	Packaging Group	Label Code
Information		Name			
DOT Classification	Not regulated				

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 The following substance is known to the State of California Prop 65 as causing cancer:

Trisodium Nitrilotriacetate 5064-31-3

Section 16. Other Information

Last Revision 8/15/2017

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.