

# Safety Data Sheet



**C K Enterprises, Inc.**  
**1204 SW Jefferson Street**  
**Lee's Summit, Missouri 64081-9899**  
**(816) 524-1304**

## Section 1. Chemical Product and Company Identification

**Product Name** CK Rubberized Undercoating  
**Product Use** Undercoating Rubberized  
**Product Code** 6942-A20  
**Date of Issue** 5/20/2016  
**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

**DANGER**



### Health Hazards

Specific target Organ toxicity single exposure: Narcotic Effects	Category 3
Specific target Organ Toxicity-Repeated exposure	Category 1
Aspiration Hazard	Category 1
Reproductive Toxicity	Category 2

### Physical Hazards:

Flammable Aerosol Category 1

### Precautionary Statements:

P102	Keep out of reach of children
P103	Read label before use
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
P211	Do not spray on open flame or other ignition source.
P251	Pressurized container do not pierce or burn, even after use
P260	Do NOT breathe in vapors or spray
P264	Wash hands thoroughly after use
P270	Do not eat, drink or smoke while using this product
P281	Use personal protective equipment as required.
P304+P340	IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.
P301+P312	IF SWALLOWED: Call a POISON CENTER or doctor /physician if you feel unwell
P308+P313	IF exposed or concerned: Get medical advice/attention
P331	Do NOT induce vomiting.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of in accordance with all federal, state and local pollution control regulations

### Hazard Statements:

H222	Extremely flammable aerosol
H229	Pressurized container may burst if heated
H304	May be fatal if swallowed and enters airways
H336	May cause drowsiness or dizziness
H372	Causes damage to organs through prolonged or repeated exposure
H361	Suspected of damaging fertility or the unborn child

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

<b>Eyes</b>	Overexposure will cause redness and burning sensation.
<b>Skin</b>	Causes skin irritation. Overexposure will cause defatting of skin.
<b>Inhalation</b>	Narcosis. Overexposure may cause irritation, headache, dizziness, nausea and loss of coordination.
<b>Ingestion</b>	May cause nausea, vomiting or gastrointestinal disorder.

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

<b>Name of Hazardous Ingredients</b>	<b>CAS Number</b>	<b>% by Weight</b>
Calcium Carbonate	471-34-1	22-38
Bitumen	8052-42-4	22-38
Toluene	108-88-3	9-24
Medium Mineral Spirits	64742-88-7	4-11
Propane	74-98-6	4-11
Butane	106-97-8	2-6
Isobutane	75-28-5	1-3

**Section 4. First Aid Measures**

<b>Eye Contact</b>	Flush with plenty of water for at least 15 minutes while holding open eyelids. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical attention.
<b>Skin Contact</b>	Take off all contaminated clothing; wash before reuse. Wash with plenty of water for 15 minutes. Call a poison center or physician if you feel unwell.
<b>Inhalation</b>	Remove to fresh air and keep at a position comfortable for breathing. If you feel unwell, call a poison center or doctor.
<b>Ingestion</b>	Rinse mouth. Do not induce vomiting. Immediately call a poison center or doctor. Never give anything to an unconscious person orally. If vomiting occurs naturally, lie on your side, in recovery position.

**Section 5. Fire Fighting Measures**

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



<b>Hazardous Combustion Products</b>	Oxides of carbon
<b>Extinguishing Media</b>	Water, fog, dry chemical or carbon dioxide
<b>Unsuitable Extinguishing Media</b>	Water may be ineffective but can be used to cool containers exposed to heat or flame
<b>Fire Fighting Procedures</b>	Wear appropriate self containing breathing apparatus and gear. Remove undamaged containers from hazard if safe to do so. Contents under pressure. Keep away from ignition sources and open flames. Exposure to extreme heat and flames can cause them to rupture often with violent force.

**Section 6. Accidental Release Measures**

<b>Spill Clean Up</b>	Wear personal protective gear. Eliminate all ignition sources. Stay upwind. Do not touch or walk through spilled material. Prevent entry into sewers, storm drains and waterways. Use absorbent sweeping compound to soak up material and put into suitable container for proper disposal.
-----------------------	--

**Section 7. Handling and Storage**

<b>Handling and Storage</b>	For industrial use only. Keep away from children. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe in mist or vapors. Do not eat, drink or smoke while product is in use. Remove contaminated clothing and wash before reuse. Use in well-ventilated area. Store in a cool,
-----------------------------	---

dry place. Avoid direct sunlight. Do not cut, drill, grind or weld on or near containers. Do not pressurize containers to empty them. Store at temperatures below 120°F.

## Section 8. Exposure Controls/Personal Protection

### Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
Isobutane (75-28-5)	-	800ppm	-	-
Propane (74-98-6)	1,000ppm	1,000ppm	-	2,500ppm
Butane (106-97-8)	-	800ppm	-	1000ppm
Bitumen (8052-42-4)	-	5mg/m <sup>3</sup>	-	0.5mg/m <sup>3</sup>

**Engineering Controls** Use in a well-ventilated area. Use local exhaust systems to control emissions.



### Personal Protective Equipment (PPE)

**Eyes** Chemical splash goggles

**Body** Nitrile Rubber or neoprene Gloves, long shirt and pants; wear chemical resistant and other protective clothing to prevent skin contact

**Respiratory** Use a NIOSH approved respirator if TLV are reached or exceeded. If spraying continuously or more than one can in sequence, wear a NIOSH approved respirator.

## Section 9. Physical and Chemical Properties

<b>Physical State</b>	Aerosol	<b>% VOC</b>	39.000%
<b>Color</b>	Asphalt	<b>Vapor Pressure</b>	N/A
<b>Odor</b>	N/A	<b>Vapor Density</b>	Slower than ether
<b>Odor Threshold</b>	N/A	<b>Density</b>	7.88656 lb/gal
<b>pH</b>	N/A	<b>Solubility</b>	Not soluble
<b>Freezing Point</b>	N/A	<b>Partition Coefficient</b>	N/A
<b>Boiling Point</b>	Low: 0°F High: 395°F	<b>LEL</b>	1.0
<b>Flash Point</b>	<73°F	<b>UEL</b>	36.5
<b>Evaporation Rate</b>	Slower than ether	<b>Viscosity</b>	N/A
<b>Flammability</b>	Flashpoint below 73°F	<b>Specific Gravity</b>	N/A

## Section 10. Stability and Reactivity

<b>Stability and Reactivity</b>	Stable
<b>Incompatibility</b>	None known
<b>Hazardous Polymerization</b>	Will not occur
<b>Hazardous Decomposition Products</b>	In fire, will decompose to CO and CO <sub>2</sub>
<b>Conditions to Avoid</b>	High temperatures

## Section 11. Toxicological Information

<b>Routes of Entry</b>	Dermal, oral and inhalation
<b>Symptoms</b>	Irritation
<b>Skin Irritant</b>	Yes may cause defatting of skin.
<b>Eye Irritant</b>	Yes
<b>Sensitizers</b>	Not determined
<b>Mutagenicity</b>	No data available

**Carcinogenicity** Group 3(IARC Monographs): (Not classifiable as to its carcinogenicity to humans) Toluene (108-88-3)  
Group 2B (IARC Monographs): (Possibly carcinogenic to humans only for straight-run bitumens and their emissions during road paving) Bitumen (8052-42-4)

**Reproductive Toxicity** No information found

**Target Organs** Causes damage to organs through prolonged or repeated exposure. May cause drowsiness or dizziness.

**Acute Toxicity****Toluene (108-88-3)****Dermal** LC50 (Dermal, rabbit) >2,000mg/kg**Oral** LD50 (oral, rat) 2,600mg/kg**Isobutane (75-28-5)****Inhalation** LC50(inhalation, rat): 57pph/15M (570000ppm)**Butane (106-97-8)****Inhalation** LC50(inhalation, rat): 658gm/m3/4H (658000mg/m3)**Section 12. Ecological Information****Environmental Effects** No data 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
<b>DOT Classification</b>	-	Consumer Commodity	ORM-D	-	None

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**:

Toluene	108-88-3	9-24%
---------	----------	-------

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

Toluene	108-88-3	1,000
---------	----------	-------

The following substance has **CAA 112(r) TQ**:

Butane	106-97-8	10000lbs
Propane	74-98-6	10000lbs
Isobutane	75-28-5	10000lbs

**State Regulations**

The following substance has been reported by the State of **California Prop 65** as a developmental toxin: Toluene 108-88-3

**Section 16. Other Information**

**Last Revision** 5/20/2016

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.