



# SAFETY DATA SHEET

US GHS

Revision Date 11-Jul-2017

Version 7

Issue Date No data available

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** BUD1207, BUDENE 1207  
**Safety data sheet number** G0063A  
**Alternate Name** None  
**Recommended Use** Production of tires and other rubber products.  
**Company Name** The Goodyear Tire & Rubber Company, 200 Innovation Way, Akron, Ohio 44316-0001 U.S.A.  
**Company Phone Number** Technical Assistance 1.330.796.1906  
**24 Hour Emergency Phone Number** Goodyear / 24 hour Assistance 1.330.796.5111  
**Emergency Telephone** CHEMTREC: +1-703-527-3887 (INTERNATIONAL)  
1-800-424-9300 (NORTH AMERICA)

## 2. HAZARDS IDENTIFICATION

### Classification

### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

### **Emergency Overview**

<b>Signal word</b> None		
<b>Hazard statements</b> None  The product contains no substances which at their given concentration, are considered to be hazardous to health		
<b>Appearance</b> amber	<b>Odor</b> No information available	<b>Physical state</b> Solid

### Precautionary statements

### **Prevention**

None required

### Hazards not otherwise classified (HNOC)

Not applicable

### Other hazards

0% of the mixture consists of ingredient(s) of unknown toxicity  
No information available

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
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1,3-Butadiene, homopolymer	9003-17-2	60-100
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#### 4. FIRST AID MEASURES

##### First aid measures

<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
<b>Skin Contact</b>	Wash with soap and water.
<b>Inhalation</b>	Move to fresh air in case of accidental inhalation of vapors or decomposition products.
<b>Ingestion</b>	Not an expected route of exposure. Clean mouth with water. Drink plenty of water.

##### Most important symptoms and effects, both acute and delayed

<b>Symptoms</b>	None known
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##### Indication of any immediate medical attention and special treatment needed

<b>Note to physicians</b>	Treat symptomatically
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#### 5. FIRE-FIGHTING MEASURES

##### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

<b>Unsuitable Extinguishing Media</b>	None.
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##### **Specific hazards arising from the chemical**

None in particular.

<b>Hazardous combustion products</b>	Carbon oxides.
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##### **Explosion data**

<b>Sensitivity to Mechanical Impact</b>	None.
<b>Sensitivity to Static Discharge</b>	None.

##### **Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

##### **Personal precautions, protective equipment and emergency procedures**

<b>Personal precautions</b>	Avoid contact with skin, eyes or clothing. Wash thoroughly after handling.
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##### **Environmental precautions**

<b>Environmental precautions</b>	See Section 12 for additional ecological information.
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##### **Methods and material for containment and cleaning up**

<b>Methods for containment</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for cleaning up</b>	Pick up and transfer to properly labeled containers.
<b>Prevention of secondary hazards</b>	None known.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

**Advice on safe handling**                      Use personal protection recommended in Section 8. Use with local exhaust ventilation.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions**                      Store at room temperature. Keep in a dry, cool and well-ventilated place. Keep away from food, drink and animal feeding stuffs.

**Incompatible materials**                      None known based on information supplied.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure Guidelines**                      This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

**Appropriate engineering controls**

**Engineering Controls**                      Showers. Eyewash stations. Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**                      Wear safety glasses with side shields (or goggles).

**Skin and body protection**                      Wear protective gloves.

**Respiratory protection**                      No protective equipment is needed under normal use conditions.

**General Hygiene Considerations**                      Do not eat, drink or smoke when using this product.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

<b>Physical state</b>	Solid	<b>Odor</b>	No information available
<b>Appearance</b>	amber		
<b>Odor threshold</b>	No information available		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>	
<b>pH</b>	Not applicable	None known	
<b>Melting point/freezing point</b>	No data available	None known	
<b>Boiling point / boiling range</b>	Not applicable	None known	
<b>Flash point</b>		None known	
<b>Evaporation rate</b>	Not applicable	None known	
<b>Flammability (solid, gas)</b>	No data available	<b>Upper flammability limits</b>	No data available
		<b>Lower flammability limit</b>	No data available
		<b>Vapor pressure</b>	Not applicable
		<b>Vapor density</b>	Not applicable
		<b>Specific Gravity</b>	No data available
		<b>Water solubility</b>	No data available
		<b>Solubility in other solvents</b>	No data available
		<b>Partition coefficient</b>	No data available
		<b>Autoignition temperature</b>	No data available
		<b>Decomposition temperature</b>	No data available
None known			
None known			
None known			
None known			
None known			
None known			
None known			
None known			
None known			

**Other Information**

<b>Softening point</b>	No data available
<b>Molecular weight</b>	Not applicable
<b>Density</b>	No information available
<b>Bulk density</b>	No information available

## 10. STABILITY AND REACTIVITY

**Reactivity**

Stable under normal conditions

**Chemical stability**

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**

None under normal processing.

**Conditions to avoid**

None known.

**Incompatible materials**

None known based on information supplied.

**Hazardous Decomposition Products**

Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

<b>Product Information</b>	Product does not present an acute toxicity hazard based on known or supplied information
<b>Inhalation</b>	None known.
<b>Eye contact</b>	None known.
<b>Skin Contact</b>	None known.
<b>Ingestion</b>	None known.

**Component Information****Information on toxicological effects**

<b>Symptoms</b>	None known.
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**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

<b>Sensitization</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	Contains no ingredients above reportable quantities listed as a carcinogen
<b>Reproductive toxicity</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Aspiration hazard</b>	No information available.

<b>Unknown Acute Toxicity</b>	0% of the mixture consists of ingredient(s) of unknown toxicity
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## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

None known

0% of the mixture consists of component(s) of unknown hazards to the aquatic environment

**Bioaccumulation**

No information available.

**Mobility**

No information available.

**Persistence and degradability**

No information available.

**Other adverse effects**

No information available

**13. DISPOSAL CONSIDERATIONS****Waste treatment methods****Disposal of wastes**

This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261)

**Contaminated packaging**

Do not reuse container.

**14. TRANSPORT INFORMATION****DOT**

Not regulated

**TDG**

Not regulated

**MEX**

Not regulated

**15. REGULATORY INFORMATION****International Inventories**

Component	TSCA	DSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
1,3-Butadiene, homopolymer 9003-17-2 ( 60-100 )	X	X	X		Present	X	Present	X	X

**Legend:**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

**US Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

**CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations****California Proposition 65**

This product contains the following Proposition 65 chemicals

Chemical Name	California Proposition 65
4-Vinylcyclohexene - 100-40-3	Carcinogen Female Reproductive Male Reproductive
Nickel oxide - 1313-99-1	Carcinogen

**U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
4-Vinylcyclohexene 100-40-3	X	X	X
Nickel oxide 1313-99-1	X	X	X
1,3-Butadiene, homopolymer 9003-17-2	X		

**International Regulations****Mexico - Grade**

No information available

**Canada**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

**WHMIS Hazard Class**

Non-controlled

**16. OTHER INFORMATION**

<b>NFPA</b>	Health hazards 0	Flammability 1	Instability 0	Physical and Chemical Properties -
<b>HMIS</b>	Health hazards 0	Flammability 1	Physical hazards 0	Personal protection -

**Revision Date** 11-Jul-2017

**Disclaimer** **The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text**

**End of Safety Data Sheet**