

**SAFETY DATA SHEET****15007B GUNTHER PREMIER PLUS (GREY)**

Version 1.0

Revision Date 02/08/2023

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : 15007B GUNTHER PREMIER PLUS (GREY)  
Product code : 100000022729

**Manufacturer or supplier's details**

Company : H.B. Fuller Company  
Address : 1200 Willow Lake Boulevard  
Vadnais Heights, MN 55110  
Telephone : 1-888-423-8553

Medical Emergency Phone Number (24 Hours): 1-888-853-1758

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

**Recommended use of the chemical and restrictions on use**

Recommended use : Adhesive, Sealant  
Restrictions on use : For industrial use only.


**SECTION 2. HAZARDS IDENTIFICATION****Emergency Overview**

Appearance	Pasty solid
Color	gray
Odor	characteristic

**GHS Classification**

Skin sensitization : Category 1  
Reproductive toxicity : Category 2

**GHS label elements**

Hazard pictograms : 

Signal Word : Warning

**Hazard Statements:**

H317 May cause an allergic skin reaction. H361 Suspected of damaging fertility or the unborn child.

**Precautionary Statements:****Prevention:** P201 Obtain special instructions before use. P202 Do not handle until all safety

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precautions have been read and understood. P261 Avoid breathing dust. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

**Response:** P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P363 Wash contaminated clothing before reuse.

**Storage:** P405 Store locked up.

**Disposal:** P501 Dispose of contents/ container to an approved waste disposal plant.

**Potential Health Effects****Carcinogenicity:****IARC**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA**

No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**NTP**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

**Hazardous ingredients**

Chemical name	CAS-No.	Concentration [%]
Calcium carbonate	471-34-1	30 - 50
Limestone	1317-65-3	1 - 5
Titanium dioxide	13463-67-7	1 - 5
N-(3-(trimethoxysilyl)propyl)ethylenediamine	1760-24-3	0.1 - 1
Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	68610-51-5	0.1 - 1

Actual concentration is withheld as a trade secret

**SECTION 4. FIRST AID MEASURES**

- General advice : Show this material safety data sheet to the doctor in attendance.  
Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.
- If inhaled : Remove person to fresh air. If signs/symptoms continue, get medical attention.
- In case of skin contact : Treat affected skin with cotton wool or cellulose.  
Wash off with plenty of water.

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- Use a mild soap if available.  
If skin irritation persists, call a physician.
- In case of eye contact : Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
- If swallowed : If accidentally swallowed obtain immediate medical attention. Do NOT induce vomiting.
- Notes to physician : No further relevant information available.
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**SECTION 5. FIRE-FIGHTING MEASURES**

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Water spray  
Alcohol-resistant foam  
Dry powder  
Carbon dioxide (CO<sub>2</sub>)
- Specific hazards during fire fighting : May release toxic, irritating and/or corrosive gases.  
In case of fire, the following substance(s) may occur:  
Nitrogen oxides
- Specific extinguishing methods :  
Further information : In the event of fire, wear self-contained breathing apparatus. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
- Special protective equipment for fire-fighters : Wear self-contained breathing apparatus for firefighting if necessary.
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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.  
Ensure adequate ventilation.
- Environmental precautions : The product should not be allowed to enter drains, water courses or the soil.  
If the product contaminates rivers and lakes or drains inform respective authorities.
- Methods and materials for containment and cleaning up : Ensure adequate ventilation.  
Send for recovery or disposal in suitable containers.  
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
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Dispose of contaminated material as waste according to section 13.

**SECTION 7. HANDLING AND STORAGE**

- Advice on safe handling : Avoid formation of dust and aerosols.  
 Use only with adequate ventilation.  
 Handle with care.  
 Keep eye wash bottle available on working place.  
 Avoid release to the environment.  
 Keep away from children.
- Conditions for safe storage : Keep dark, cool and dry.  
 Do not freeze.
- Materials to avoid :

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**
**Ingredients with workplace control parameters**

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Calcium carbonate	471-34-1	PEL (Total dust)	10 mg/m <sup>3</sup>	CAL PEL
		PEL (respirable dust fraction)	5 mg/m <sup>3</sup>	CAL PEL
Limestone	1317-65-3	TWA (Respirable)	5 mg/m <sup>3</sup>	NIOSH REL
		TWA (total)	10 mg/m <sup>3</sup>	NIOSH REL
		TWA (Respirable)	5 mg/m <sup>3</sup>	NIOSH REL
		TWA (total)	10 mg/m <sup>3</sup>	NIOSH REL
		TWA (Respirable)	5 mg/m <sup>3</sup>	NIOSH REL
		TWA (total)	10 mg/m <sup>3</sup>	NIOSH REL
		TWA (total dust)	15 mg/m <sup>3</sup>	OSHA Z-1
		TWA (respirable fraction)	5 mg/m <sup>3</sup>	OSHA Z-1
		TWA (Total)	15 mg/m <sup>3</sup>	OSHA P0
		TWA (Respirable fraction)	5 mg/m <sup>3</sup>	OSHA P0
		TWA (Total)	15 mg/m <sup>3</sup>	OSHA P0

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		dust)		
		TWA (respirable dust fraction)	5 mg/m <sup>3</sup>	OSHA P0
Titanium dioxide	13463-67-7	TWA	10 mg/m <sup>3</sup>	ACGIH
		TWA (total dust)	15 mg/m <sup>3</sup>	OSHA Z-1
		TWA (Total)	10 mg/m <sup>3</sup>	OSHA P0
		TWA (Total dust)	10 mg/m <sup>3</sup>	OSHA P0

**Engineering measures** : Please take care on national and local requirements.

**Personal protective equipment**

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Material

: butyl-rubber

Remarks

: The glove material has to be impermeable and resistant to the product/the substance/the preparation. The exact break through time can be obtained from the protective glove producer and this has to be observed.

Eye protection

: Tightly fitting safety goggles

Skin and body protection

: Protective clothing

Protective measures

: Keep away from food, drink and animal feeding stuffs.  
Wash hands before breaks and immediately after handling the product.  
Avoid contact with the eyes and skin.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance

: Pasty solid

Color

: gray

Odor

: characteristic

Odor Threshold

: is not determined

pH

: is not determined

Melting point/freezing point

: is not determined

Boiling point/boiling range

: is not determined

Flash point

: Not applicable

Evaporation rate

: is not determined

Flammability (solid, gas)

: Not classified as a flammability hazard

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Upper explosion limit	: Upper flammability limit is not determined
Lower explosion limit	: Lower flammability limit is not determined
Vapor pressure	: is not determined
Relative vapor density	: is not determined
Density	: 1.44 g/cm <sup>3</sup>
Solubility(ies)	
Water solubility	: not miscible or difficult to mix
Partition coefficient: n-octanol/water	: no data available
Autoignition temperature	: not self-igniting
Thermal decomposition	: Not applicable
Explosive properties	: Not explosive

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**SECTION 10. STABILITY AND REACTIVITY**

Reactivity	: No further relevant information available.
Chemical stability	: No decomposition if used according to the specifications.
Possibility of hazardous reactions	: Reacts with acids Reacts with strong oxidizing agents
Conditions to avoid	: No further relevant information available.
Incompatible materials	: No further relevant information available.
Hazardous decomposition products	: Contact with water (or air humidity) liberates minor quantities of: Methanol

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**SECTION 11. TOXICOLOGICAL INFORMATION****Acute toxicity****Product:**

Acute oral toxicity : Acute toxicity estimate : > 5,000 mg/kg  
Method: Calculation method

**Components:**

**Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene:**

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Acute oral toxicity : LD50 Oral Rat: &gt; 200 mg/kg

**Skin corrosion/irritation**

No data available

**Serious eye damage/eye irritation**

No data available

**Respiratory or skin sensitization**

No data available

**Germ cell mutagenicity**

No data available

**Carcinogenicity**

No data available

**Reproductive toxicity**

No data available

**STOT-single exposure**

No data available

**STOT-repeated exposure**

No data available

**Aspiration toxicity**

No data available

**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity****Components:****Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene :**Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): > 0.2 mg/l  
Exposure time: 96 h  
Test Method: semi-static testToxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): > 0.2 mg/l  
aquatic invertebrates : Exposure time: 48 h  
Test Method: static testToxicity to algae : EC50 (Pseudokirchneriella subcapitata (microalgae)): > 0.2  
mg/l  
Exposure time: 72 h  
Test Type: flow-through test

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**Persistence and degradability**

No data available

**Bioaccumulative potential****Mobility in soil****Product:**

Mobility

: Medium: Soil

Remarks: Do not allow product to reach ground water, water bodies or sewage system.

**Other adverse effects**

No data available

**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

Waste from residues

: Do not dispose of with domestic refuse.  
Do not dispose of waste into sewer.  
Hand over to disposers of hazardous waste.  
Can be deposited with household garbage after solidification following consultation with the operator of the waste disposal facility and the pertinent authorities and under adherence to the necessary technical regulations.  
The generation of waste should be avoided or minimized wherever possible.  
Incinerate under controlled conditions in accordance with all local and national laws and regulations.  
Disposal must be made according to official regulations.

These EU waste code numbers are recommendations for waste accruing through the use of adhesives and sealants. Any waste produced from organic solvents or other dangerous substances (according GHS) listed under item 3 of this safety datasheet is itself classified as dangerous (\*).

**Waste accruing during application:**

08 04 09\* waste adhesives and sealants containing organic solvents or other dangerous substances  
08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

**Waste accruing during cleaning:**

08 04 11\* adhesive and sealant sludges containing organic solvents or other dangerous substances  
08 04 12 adhesive and sealant sludges other than those mentioned in 08 04 11

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**Waste packaging:**

15 01 01 paper and cardboard packaging  
15 01 02 plastic packaging  
15 01 04 metallic packaging  
15 01 10\* packaging containing residues of or  
contaminated by dangerous substances.

Contaminated packaging : Disposal must be made according to official regulations.

**SECTION 14. TRANSPORT INFORMATION****International Regulations****UNRTDG**

Not regulated as a dangerous good

**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**Domestic regulation****49 CFR**

Not regulated as a dangerous good

**SECTION 15. REGULATORY INFORMATION**

**SARA 311/312 Hazards** : Respiratory or skin sensitization  
Reproductive toxicity

**SARA 302** : This material does not contain any components with a section 302  
EHS TPQ.

**SARA 313** : This material does not contain any chemical components with known  
CAS numbers that exceed the threshold (De Minimis) reporting levels  
established by SARA Title III, Section 313.

**Clean Air Act**

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This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

**US State Regulations**

**California Prop 65** Please contact Supplier for more information.

**The ingredients of this product are reported in the following inventories:**

**TCSI** On the inventory, or in compliance with the inventory

**TSCA** All substances listed as active on the TSCA inventory

**AIIC** On the inventory, or in compliance with the inventory

**ENCS** On the inventory, or in compliance with the inventory

**KECI** On the inventory, or in compliance with the inventory

**IECSC** On the inventory, or in compliance with the inventory

**REACH** On the inventory, or in compliance with the inventory

**KKDIK** On the inventory, or in compliance with the inventory

**Inventories Legend** TSCA (USA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

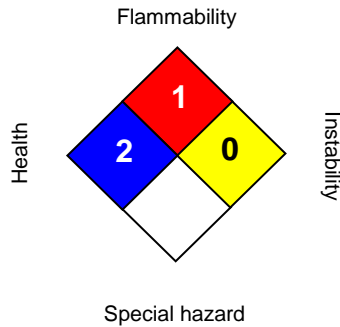
**SECTION 16. OTHER INFORMATION**

Prepared by: Global Regulatory Department  
EU-MSDS@hbfuller.com

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**Further information**
**NFPA:**

**HMIS III:**

<b>HEALTH</b>	<b>2*</b>
<b>FLAMMABILITY</b>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>

0 = not significant, 1 =Slight,  
 2 = Moderate, 3 = High  
 4 = Extreme, \* = Chronic

This material safety datasheet only contains information relating to safety and does not replace any product information or product specification.

Penetrometer test according to ADR 2.3.4.3

Test result: solid (penetration after 5 s < 15 mm)

Burning test according to 33.2.1.4 "Manual of Tests and Criteria" (Recommendations on the TRANSPORT OF DANGEROUS GOODS [United Nations]):

Burning rate: ≤ 2.2 mm/s (Not a dangerous good according to ADR class 4.1)

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