



# DETEX<sup>®</sup> BLOX with LUMITRACK

## SAFETY DATA SHEET

ACCORDING TO REGULATION: OSHA  
Hazard Communication Standard 29 CFR 1910.1200

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PREPARED BY:  
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### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** DETEX<sup>®</sup> BLOX with LUMITRACK

**EPA Registration Number:** NA

**Relevant identified uses of the substance or mixture and uses advised against**

**Relevant identified uses:** Activity Monitoring - Ready to use

**Uses advised against:** Use only for the purpose described above

**MANUFACTURER/SUPPLIER:**

Bell Laboratories, Inc.

3699 Kinsman Blvd.

Madison, WI 53704, USA

Email: sds@belllabs.com

Phone: 608-241-0202

Medical or Vet Emergency: 877-854-2494 or 952-852-4636

Spill or Transportation Emergency: 800-424-9300 (CHEMTREC)

### 2. HAZARD IDENTIFICATION

**Classification according to Regulation OSHA 1910.1200(d):** Not classified

**Signal Word:** None

**Precautionary Statements:** None

**Potential Health Effects:**

**Eye Contact:** May cause irritation

**Skin Contact:** Non-irritating to the skin

**Ingestion:** Not harmful if swallowed

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	% By weight
Inert and Non-Hazardous Ingredients	Proprietary	100.00%

### 4. FIRST AID MEASURES

**Description of first aid measures**

**Ingestion:** Non-Toxic

**Inhalation:** Not applicable.

**Eye contact:** Non-Toxic

**Skin contact:** Non-Toxic

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

Non-Toxic

**Advice to physician:** Non-Toxic

**Advice to Veterinarian:** Non-Toxic

## 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Suitable Extinguishing Media: water, foam or inert gas.

Unsuitable Extinguishing Media: None known.

**Special hazards arising from the mixture:** High temperature decomposition or burning in air can result in the formation of toxic gases, which may include carbon monoxide.

**Advice for firefighters:** Wear protective clothing and self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** None. Non-Toxic

**Environmental precautions:** None. Non-Toxic

**Methods and materials for containment and cleaning up**

**For Containment:** None. Non-Toxic

**For Cleaning Up:** None. Non-Toxic

**Reference to other sections:** Refer to Sections 7, 8 & 13 for further details of personal precautions, personal protective equipment and disposal considerations.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:** None. Non-Toxic

**Conditions for safe storage, including any incompatibilities:** None. Non-Toxic

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Established Limits

Component	OSHA	ACGIH	Other Limits
None	Not Established	Not Established	Not Established

**Appropriate Engineering Controls:** None. Non-Toxic

**Occupational exposure limits:** None. Non-Toxic

**Personal Protective Equipment:**

**Respiratory protection:** Not required

**Eye protection:** Not required

**Skin protection:** None. Non-Toxic

**Hygiene recommendations:** None. Non-Toxic

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<b>Appearance/Color:</b>	Tan wax block
<b>Odor:</b>	Sweet grain-like
<b>Odor Threshold:</b>	Not applicable, odor not associated with a hazardous material.
<b>pH:</b>	Not applicable, Detex Blox with Lumitrack is not dispersible with water.
<b>Melting point:</b>	Not applicable
<b>Boiling point:</b>	Not applicable
<b>Flash point:</b>	Not applicable, Detex Blox with Lumitrack does not contain components classified as flammable.
<b>Evaporation rate:</b>	Not applicable, Detex Blox with Lumitrack is a solid.
<b>Upper/lower flammability or explosive limits:</b>	Not applicable, Detex Blox with Lumitrack does not contain components classified as flammable or explosive.
<b>Vapor Pressure:</b>	Not applicable
<b>Vapor Density:</b>	NA: Detex Blox with Lumitrack is a solid
<b>Relative Density:</b>	1.13 g/mL @ 20°C
<b>Solubility (water):</b>	Not water soluble
<b>Solubility (solvents):</b>	Not applicable
<b>Partition coefficient: n-octanol/water:</b>	Not applicable
<b>Auto-ignition temperature:</b>	Not applicable, Detex Blox with Lumitrack does not contain components classified as flammable.
<b>Decomposition temperature:</b>	Not applicable
<b>Viscosity:</b>	Not applicable, Detex Blox with Lumitrack is not a liquid.

## 10. STABILITY AND REACTIVITY

**Reactivity:** Not Applicable  
**Chemical stability:** Not Applicable  
**Possibility of hazardous reactions:** Refer to Hazardous decomposition products  
**Conditions to avoid:** Not Applicable  
**Incompatible materials:** Not Applicable  
**Hazardous decomposition products:** Not Applicable

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Acute Toxicity

**LD50, oral (ingestion):** Not Toxic

**LD50, dermal (skin contact):** Not Toxic

**LC50, inhalation:** Not Toxic

**Skin corrosion/irritation:** Not Toxic

**Serious eye damage/Irritation:** Not Toxic.

**Respiratory or skin sensitization:** Not Toxic

**Germ cell mutagenicity:** Not Toxic

**Carcinogenicity:** Not Toxic

Components	NTP	IARC	OSHA
None	NA	NA	NA

**Reproductive Toxicity:** Not Toxic

**Aspiration Hazard:** Not Toxic

**Target Organ Effects:** Not Toxic

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity Effects:** Not Toxic

**Persistence and degradability:** Not Toxic

**Bioaccumulative potential:** Not Toxic

**Mobility in Soil:** Not Toxic.

**Other adverse effects:** None.

### 13. DISPOSAL CONSIDERATIONS

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store only in original container. Keep containers closed and away from other chemicals.

**Pesticide Disposal:** Wastes resulting from the use of this product may be placed in trash.

**Container Handling:** Non-refillable container. Do not reuse or refill this container. [Plastic:] Offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or by incineration. In most states, burning is not allowed. [Paper:] Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration. In most states, burning is not allowed.

### 14. TRANSPORT INFORMATION

**UN number:** Not regulated

**UN proper shipping name:** Not regulated

**Transport hazard class(es):** Not regulated

**Packing group :** Not regulated

**Environmental Hazards**

**DOT Road/Rail:** Not considered hazardous for transportation via road/rail.

**DOT Maritime:** Not considered hazardous for transportation by vessel.

**DOT Air:** Not considered hazardous for transportation by air.

**Freight Classification:** LTL Class 60

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:** Not applicable

**Special precautions for user:** None

### 15. REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture:** Not applicable

**TSCA:** All components are listed on the TSCA Inventory or are not subject to TSCA requirements

**CERCLA/SARA 313:** Not Toxic

**CERCLA/SARA 302:** Not Toxic

### 16. OTHER INFORMATION

For additional information, please contact the manufacturer noted in Section 1.

<b>NFPA</b>	Health: 0 (Not Toxic)	Flammability: 0 (will not burn)	Reactivity: 0 (stable)	Specific Hazard: None
<b>HMIS</b>	Health: 0 (Not Toxic)	Flammability: 0 (minimal)	Reactivity: 0 (minimal)	Protective Equipment: None

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