

**636W9 - Parchment Cold
Adhesive, ready-to-use**

Material number 636W 9

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1. Identification**Product identifier**

Trade name: 636W9 - Parchment Cold Adhesive, ready-to-use

Relevant identified uses of the substance or mixture and uses advised againstGeneral use: Adhesive For orthopedic procedures
Reserved for industrial and professional use.**Details of the supplier of the safety data sheet**

Company name: Otto Bock Health Care

Street/POB-No.: 3820 W. Great Lakes Drive

Zip code, city: Salt Lake City, UT 84120
USAWWW: www.ottobockus.com

Telephone: +1 (801) 956-2400

Telefax: +1 (801) 956-2401

Department responsible for information:

Quality Department,
Telephone: +1 (801) 954-2304 (7 AM – 3 PM, Mountain Time),
Email: USRegulatory@ottobock.comAdditional information: Corporate headquarters:
Ottobock SE & Co. KGaA
Max-Näder-Straße 15
Duderstadt
Germany**Emergency telephone number**

CHEMTREC, Telephone: +1 (800) 424-9300

2. Hazard identification**Classification of the substance or mixture**

This material is classified as not hazardous.

Label elements

Symbols: not applicable

Hazard statements: not applicable

Precautionary statements: not applicable

3. Composition/information on ingredients**Mixtures**

Chemical characterization: Dispersion adhesive with polyvinyl acetate base

4. First aid measures

In case of inhalation:	Provide fresh air.
Following skin contact:	After contact with skin, wash immediately with soap and plenty of water. Seek medical attention if irritation persists.
After eye contact:	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical attention if problems persist.
After swallowing:	Rinse mouth immediately and drink plenty of water. Induce vomiting when the affected person is not unconscious. Consult physician.

Most important symptoms/effects, acute and delayed

eye, skin: Not an irritant

Information to physician

Treat symptomatically.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media:

Water spray jet, alcohol resistant foam, dry chemical powder, carbon dioxide.

Specific hazards arising from the chemical

In case of fire may be liberated: carbon monoxide and carbon dioxide

Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus.

Additional information:

Use extinguishing material as appropriate for the surrounding area.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes, and clothing. Provide adequate ventilation.

Environmental precautions:

Do not allow to penetrate into soil, waterbodies or drains.

Methods and material for containment and cleaning up

Methods for clean-up: Soak up with absorbent materials such as sand, siliceous earth, acid- or universal binder.
Store in special closed containers and dispose of according to ordinance.

Additional information:

In case of leaking on the road skid risk; warn following vehicles.
When released into the environment, alert police and fire brigade.

7. Handling and storage

Precautions for safe handling

Advices on safe handling: Provide good ventilation in the work area.

Precautions against fire and explosion:

No special measures are required.

Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers:

Protect from frost.

8. Exposure controls/personal protection

Appropriate engineering controls

Do not breathe vapors.

Provide adequate ventilation.

Personal protection equipment (PPE)

Respiratory protection:

Provide adequate ventilation.

In case of insufficient ventilation, wear suitable respiratory equipment.

Use filter type A (= against vapors of organic substances) according to OSHA Standard - 29 CFR: 1910.134 or ANSI Z88.2.

Hand protection:

Protective gloves according to OSHA Standard - 29 CFR: 1910.138.

Glove material: Nitrile rubber - Layer thickness: 0,11 mm.

Breakthrough time: >480 min.

Observe glove manufacturer's instructions concerning penetrability and breakthrough time.

Eye protection:

Tightly sealed safety glasses according to OSHA Standard - 29 CFR: 1910.133 or ANSI Z87.1-2003.

Body protection:

Wear suitable protective clothing.

General hygiene considerations:

Wash hands before breaks and after work.

Avoid contact with eyes and skin.

When using do not eat, drink or smoke.

Environmental exposure controls

Refer to 6.: Section "Environmental precautions".

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state at 68 °F and 101.3 kPa

Form: liquid

Color:

white

Odor:

characteristic

Odor threshold:

No data available

Melting point/freezing point:

No data available

Initial boiling point and boiling range:

212 °F

Flammability:

No data available

Explosion limits:

No data available

Flash point/flash point range:

not applicable

Evaporation rate:

No data available

Auto-ignition temperature:	not self-igniting
Decomposition temperature:	> 100°C
pH:	at 77 °F, 500 g/L: 7 (DIN 38404)
Dynamic viscosity:	at 68 °F: 13,000 mPa*s (BrookfieldHBT3/20Upm)
Water solubility:	at 68 °F: complete miscible
Partition coefficient: n-octanol/water:	No data available
Vapor pressure:	at 68 °F: 23 hPa
Density:	at 68 °F: 1.07 g/mL
Vapor density:	No data available
Particle characteristics:	Not applicable

Additional information

Explosive properties: Product is not explosive.

10. Stability and reactivity

Reactivity:	refer to 10.3
Chemical stability:	Product is stable under normal storage conditions.
Possibility of hazardous reactions:	No hazardous reactions known.
Conditions to avoid:	No data available
Incompatible materials:	No data available
Hazardous decomposition products:	In case of fire may be liberated: carbon monoxide and carbon dioxide

11. Toxicological information

Information on toxicological effects

Toxicological effects:	Acute toxicity (oral): Lack of data.
	Acute toxicity (dermal): Lack of data.
	Acute toxicity (inhalative): Lack of data.
	Skin corrosion/irritation: Lack of data.
	Serious eye damage/irritation: Lack of data.
	Sensitisation to the respiratory tract: Lack of data.
	Skin sensitisation: Lack of data.
	Germ cell mutagenicity/Genotoxicity: Lack of data.
	Carcinogenicity: Lack of data.
	Reproductive toxicity: Lack of data.
	Effects on or via lactation: Lack of data.
	Specific target organ toxicity (single exposure): Lack of data.
	Specific target organ toxicity (repeated exposure): Lack of data.
	Aspiration hazard: Lack of data.



SAFETY DATA SHEET

according to HCS 2024 (29 CFR 1910.1200)

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Other information: sensitization: Not known to cause sensitization.
There are no known health risks.

Symptoms

eye, skin: Not an irritant

12. Ecological information

Ecotoxicity

Effects in sewage plants: Do not allow to enter sewer prior to treatment. Dispose of in accordance with local, state, and federal regulations. It may be eliminated from effluents by chemical flocculation.

Further details: No data available

Persistence and degradability

Further details: No data available

Bioaccumulative potential

Partition coefficient: n-octanol/water:
No data available

Mobility in soil

No data available

Other adverse effects

General information: Do not allow to enter into ground-water, surface water or drains.

13. Disposal considerations

Waste treatment methods

Product

Recommendation: Incinerate according to applicable local, state and federal regulations.

Package

Recommendation: Dispose of waste according to applicable legislation.
Non-contaminated packages may be recycled.

14. Transport information

UN number

DOT, IMDG, IATA-DGR: not applicable

UN proper shipping name

DOT, IMDG, IATA-DGR: Not restricted



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Transport hazard class(es)

DOT, IMDG, IATA-DGR: not applicable

Packing group

DOT, IMDG, IATA-DGR: not applicable

Environmental hazards

Marine pollutant: no

Transport in bulk according to IMO instruments

No data available

Special precautions for user

USA: Department of Transportation (DOT)

Proper shipping name: Not restricted

Sea transport (IMDG)

Proper shipping name: Not restricted

Marine pollutant: no

Air transport (IATA)

Proper shipping name: Not restricted

Further information

No dangerous good in sense of these transport regulations.

15. Regulatory information

National regulations - U.S. Federal Regulations

No data available

National regulations - U.S. State Regulations

No data available

Further regulations, limitations and legal requirements

No data available

16. Other information

Revision date: 12/17/2025

Date of first version: 10/30/1994

Reason of change: General revision: Safety Data Sheet according to Hazardous Products Regulations (HPR) 2022
General revision: Safety Data Sheet according to HCS 2024 (29 CFR 1910.1200)

Hazard rating systems:



NFPA Hazard Rating:

Health: 0 (Minimal)
Fire: 1 (Slight)
Reactivity: 0 (Minimal)

HMIS Version III Rating:

Health: 0 (Minimal)
Flammability: 1 (Slight)
Physical Hazard: 0 (Minimal)
Personal Protection: B

HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARD	0
B	

Abbreviations and acronyms:

CAS: Chemical Abstracts Service
CFR: Code of Federal Regulations
CLP: Classification, Labelling and Packaging
DMEL: Derived minimal effect level
DNEL: Derived no-effect level
DOT: Department of Transportation's Safety Regulations (USA)
EC: European Community
EmS: Emergency Response Procedures for Ships Carrying Dangerous Goods
EN: European Standard
EQ: Excepted quantities
IATA: International Air Transport Association
IATA-DGR: International Air Transport Association – Dangerous Goods Regulations
IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
IMDG Code: International Maritime Dangerous Goods Code
IMO: International Maritime Organization
MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships
OSHA: Occupational Safety and Health Administration
PBT: Persistent, bioaccumulative and toxic
PNEC: Predicted no-effect concentration
TRGS: Technical Rules for Hazardous Substances
vPvB: Very persistent and very bioaccumulative

Department issuing data sheet

Contact person: see section 1: Department responsible for information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.