



according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

1 Identification

· Product identifier

· Trade name: 68 Insulpads

· Other means of identification: PC 6120

· Recommended use and restriction on use

· Recommended use: Sound barrier pads

· Restrictions on use: No relevant information available.

Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier:

L.H. Dottie Company 6131 Garfield Ave. Commerce, CA 90040 (323) 725-1000

· Emergency telephone number:

ChemTel Inc.

(800)255-3924 (North America)

+1 (813)248-0585 (International)

2 Hazard(s) identification

· Classification of the substance or mixture

The product is not classified as hazardous according to the Globally Harmonized System (GHS).

- · Label elements
- · GHS label elements Not regulated.
- · Hazard pictograms: Not regulated.
- · Signal word: Not regulated.
- · Hazard statements: Not regulated.
- · Precautionary statements: Not regulated.
- Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

	· Component	onents:			
ſ	1317-65-3	Limestone	25-50%		
Ī	14807-96-6	Talc	10-20%		
Ī	9004-34-6	cellulose	<10%		

Additional information:

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret.

4 First-aid measures

- Description of first aid measures
- · After inhalation:

Unlikely route of exposure.

(Cont'd. on page 2)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 1)

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Generally the product does not irritate the skin.

If skin irritation is experienced, consult a doctor.

· After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Unlikely route of exposure.

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

· Most important symptoms and effects, both acute and delayed:

Mechanical irritation to eyes.

Gastric or intestinal disorders when ingested.

Indication of any immediate medical attention and special treatment needed:

No relevant information available.

5 Fire-fighting measures

- Extinguishing media
- Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

- For safety reasons unsuitable extinguishing agents: No relevant information available.
- · Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

- · Environmental precautions No special measures required.
- · Methods and material for containment and cleaning up

Pick up mechanically.

Dispose of the collected material according to regulations.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- · Handling
- Precautions for safe handling: No special measures required.

(Cont'd. on page 3)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 2)

- Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:
- Avoid storage near extreme heat, ignition sources or open flame.
- Information about storage in one common storage facility: Protect from humidity and water.
- · Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

· Control parameters				
· Components with limit values that require monitoring at the workplace:				
1317-65-3 Lime	1317-65-3 Limestone			
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction			
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction			
TLV (USA)	TLV withdrawn			
14807-96-6 Talo	C			
PEL (USA)	Long-term value: 20 mppcf ppm (containing <1% Quartz)			
REL (USA)	Long-term value: 2* mg/m³ *respirable dust; and <1% Quartz			
TLV (USA)	Long-term value: 2* mg/m³ *as respirable fraction; E			
EL (Canada)	Long-term value: 2 *0.1 f/cc mg/m³ resp. *if contains asbestos : ACGIH A1, IARC 1			
EV (Canada)	Long-term value: 2* mg/m³, 2 f/cc ppm *respirable			
LMPE (Mexico)	Long-term value: 2* mg/m³ A4, *fracción respirable			
9004-34-6 cellu	lose			
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction			
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction			
TLV (USA)	Long-term value: 10 mg/m³			
EL (Canada)	Long-term value: 10* 3** mg/m³ *total dust, **respirable fraction			
EV (Canada)	Long-term value: 10 mg/m³ paper fibre, total dust			
LMPE (Mexico)	Long-term value: 10 mg/m³			

- · Exposure controls
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed.

(Cont'd. on page 4)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 3)

- · Engineering controls: No relevant information available.
- · Breathing equipment:

Not required under normal conditions of use.

For operations generating dust: Wear FFP3 dust mask.

- Protection of hands: When needed, wear gloves for protection against mechanical hazards.
- **Eye protection:** Follow relevant national guidelines concerning the use of protective eyewear.
- · Body protection: Not required under normal conditions of use.
- · Limitation and supervision of exposure into the environment No special requirements.
- · Risk management measures No special requirements.

9 Physical and chemical properties				
Information on basic physical and chemical properties				
· Appearance:				
Form:	Solid material			
Color:	Dark gray			
· Odor:	Odorless			
· Odor threshold:	Not determined.			
· pH-value:	Not determined.			
· Melting point/Melting range:	Not determined.			
· Boiling point/Boiling range:	Not determined.			
· Flash point:	Not applicable.			
· Flammability (solid, gaseous):	Not applicable.			
· Auto-ignition temperature:	Not determined.			
· Decomposition temperature:	Not determined.			
· Danger of explosion:	Product does not present an explosion hazard.			
· Explosion limits				
Lower:	Not determined.			
Upper:	Not determined.			
· Oxidizing properties:	Non-oxidizing.			
· Vapor pressure:	Not determined.			
· Density:				
Relative density:	>1			
Vapor density:	Not determined.			
Evaporation rate:	Not determined.			
· Solubility in / Miscibility with				
Water:	Fully miscible.			
· Partition coefficient (n-octanol/wa	ter): Not determined.			
· Viscosity				
Dynamic:	Not determined.			
Kinematic:	Not determined.			
Other information	No relevant information available.			



according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 4)

10 Stability and reactivity

- · Reactivity: No relevant information available.
- · Chemical stability: Stable under normal temperatures and pressures.
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

· Possibility of hazardous reactions

Toxic fumes may be released if heated above the decomposition point.

- · Conditions to avoid Excessive heat.
- · Incompatible materials No relevant information available.
- · Hazardous decomposition products

Under fire conditions only:

Carbon monoxide and carbon dioxide

11 Toxicological information

- Information on toxicological effects
- · Acute toxicity: Based on available data, the classification criteria are not met.
- LD/LC50 values that are relevant for classification: None.
- · Primary irritant effect:
- · On the skin: Based on available data, the classification criteria are not met.
- · On the eye:

Mechanical irritation only.

Based on available data, the classification criteria are not met.

- · Sensitization: Based on available data, the classification criteria are not met.
- · IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

· Probable route(s) of exposure:

Ingestion.

Inhalation.

Eye contact.

Skin contact.

- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- · Carcinogenicity: Based on available data, the classification criteria are not met.
- · Reproductive toxicity: Based on available data, the classification criteria are not met.
- · STOT-single exposure: Based on available data, the classification criteria are not met.
- · STOT-repeated exposure: Based on available data, the classification criteria are not met.
- · Aspiration hazard: Based on available data, the classification criteria are not met.

12 Ecological information

· Toxicity

(Cont'd. on page 6)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 5)

- · Aquatic toxicity No relevant information available.
- · Persistence and degradability No relevant information available.
- · Bioaccumulative potential: No relevant information available.
- · Mobility in soil: No relevant information available.
- · Other adverse effects No relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Smaller quantities can be disposed of with household waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- Uncleaned packagings
- Recommendation: Disposal must be made according to official regulations.

14 Transport information				
· UN-Number · DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.			
· UN proper shipping name · DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.			
· Transport hazard class(es)				
· DOT, ADR/RID/ADN, IMDG, IATA · Class	Not regulated.			
· Packing group · DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.			
· Environmental hazards · Marine pollutant:	No			
· Special precautions for user	Not applicable.			
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.			

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · United States (USA)
- ·SARA

(Cont'd. on page 7)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 6)

Section 302 (extremely hazardous substances):

None of the ingredients are listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act)

All ingredients are listed or exempt.

· Proposition 65 (California)

· Chemicals known to cause cancer:

14807-96-6 Talc

12174-11-7 Attapulgite (Palygorskite)

· Chemicals known to cause developmental toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

EPA (Environmental Protection Agency):

None of the ingredients are listed.

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· Canadian Domestic Substances List (DSL):

All ingredients listed on DSL or NDSL.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

OSHA: Occupational Safety & Health Administration

Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

(Cont'd. on page 8)





Safety Data Sheet according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: April 15, 2020

Trade name: 68 Insulpads

(Cont'd. of page 7)

SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com