
SECTION 1 : IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: Lonseal Lontape
Product Code: ZZLONTAPE4, ZZLONTAPE6, ZZLONTAPE12

1.2 RELEVANT IDENTIFIED USES AND USES ADVISED AGAINST

Product Use: Sheet vinyl flooring tape adhesive (see Technical Data Sheet for additional details)
Product Restrictions: For use with sheet vinyl flooring only (see Technical Data Sheet for additional details)

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Manufactured for: Lonseal, Inc.
Address: 928 E. 238th Street
Carson, CA 90745
(310) 830-7111

24 Hour Emergency Phone Number: INFOTRAC – (800) 535-5053

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

The product is not classified according to the CLP regulation.

2.2 LABEL ELEMENTS

Void

2.3 OTHER HAZARDS

This product does not consist of any halogenated organics compounds (AOX), nitrates, heavy metals (sigma<100 ppm), and formaldehyde.

Results of PBT and vPvB Assessment: Not classified.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Description:

Backing: Polyester film
Adhesive: Mixture of polyacrylic acid ester and resins
Liner: Polypropylen film coated with silicon

Dangerous Components: Void

SVHC: Free of any SVHC substances

SECTION 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF NECESSARY FIRST-AID MEASURES

General: No special measures required.
Eyes: Void
Ingestion: Void
Inhalation: Void
Skin: Rinse with warm water. This product is not skin irritating.

4.2 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

Void

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Void

SECTION 5: FIRE-FIGHTING MEASURES

5.1 SUITABLE EXTINGUISHING MEDIA

CO₂, extinguishing powder, or water jet. Fight larger fires with water jet or alcohol-resistant foam.

5.2 SPECIFIC HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Can be released in case of fire: Nitrogen oxide (NO₂x), Carbon monoxide (CO)

5.3 SPECIAL PROTECTIVE ACTIONS FOR FIRE-FIGHTERS

Do not inhale explosion gases or combustion gases. Put on breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

Not required.

6.2 ENVIRONMENTAL PRECAUTIONS

No special measures required.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

No special measures required.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

No special measures required.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

No special requirements.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

The lists that were valid during the compilation were used as basis.

8.2 APPROPRIATE ENGINEERING CONTROLS

Not noted by mfg.

8.3 APPROPRIATE PROTECTION MEASURES, INCLUDING PERSONAL PROTECTIVE EQUIPMENT**Eye Protection:** Not required.**Respiratory Protection:** Not required.**Skin Protection:** Not required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid, colorless
Odor:	Nearly odorless
Odor Threshold:	n/a
pH:	Not noted
Melting Point/Freezing Point:	Not determined
Initial Boiling Point and Boiling Range:	Not determined
Flash Point:	n/a
Evaporation Rate:	Not noted
Flammability (Solid, Gas):	n/a
Upper/Lower Flammability or Explosive Limits:	Not noted
Vapor Pressure:	n/a
Vapor Density:	Not noted
Relative Density:	Not noted
Solubility in Water:	Unsoluble
Partition Coefficient (n-octanol/water):	Not noted
Auto-Ignition Temperature:	n/a
Decomposition Temperature:	Not noted
Viscosity:	n/a
Self-Igniting:	Product is not self-igniting
Danger of Explosion:	Product is not explosive
Density:	Not determined
Organic Solvent Content:	0.0%
Solids Content:	100.0%

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

Nothing noted by mfg.

10.2 CHEMICAL STABILITY**Thermal Decomposition/Conditions to Be Avoided:** No decomposition if used according to specifications.**10.3 POSSIBILITY OF HAZARDOUS REACTIONS**

No dangerous reactions known.

1 0.4 CONDITIONS TO AVOID

No further relevant information available.

1 0.5 INCOMPATIBLE MATERIALS

No further relevant information available.

1 0.6 HAZARDOUS DECOMPOSITION PRODUCTS

No dangerous decomposition products known.

SECTION 1 1 : TOXICOLOGICAL INFORMATION**Acute Toxicity**

Primary Irritant Effect:

on the Skin: No irritant effect.

on the Eye: No irritant effect.

Sensitization: No sensitizing effect known.

Additional Toxicological Information: The product is not subject to classification according to the calculation method of the general EC classification guidelines for preparations as issued in the latest version:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

SECTION 1 2 : ECOLOGICAL INFORMATION**1 2.1 TOXICITY**

Aquatic Toxicity: No further relevant information available.

1 2.2 PERSISTENCE AND DEGRADABILITY

No further relevant information available.

1 2.3 BIOACCUMULATIVE POTENTIAL

No further relevant information available.

1 2.4 MOBILITY IN SOIL

No further relevant information available.

1 2.5 OTHER ADVERSE EFFECTS

No further relevant information available.

SECTION 1 3 : DISPOSAL CONSIDERATIONS**1 3.1 DISPOSAL METHODS**

Smaller quantities can be disposed of with household garbage. Energy recovery by incineration in an approved waste incineration plant. Consider the applicable regulations of the country, the State, or local area. For larger amounts of waste: consult the authorities prior the disposal.

Packaging: Emptied packagings can be disposed in regard to local/national recycling regulations.

SECTION 1 4 : TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

	DOT	IMO/IMDG	ICAO/IATA
UN Number:	Void	Void	Void
UN Proper Shipping Name:	Void	Void	Void
Transport Hazard Class(es):	Void	Void	Void
Packing Group:	Void	Void	Void

Environmental Hazards: n/a

Special Precautions for User: Nothing noted by mfg.

SECTION 1 5 : REGULATORY INFORMATION

Additional Classification According to Decree on Hazardous Materials, Annex III: Void

Information about Limitation of Use: Void

Decree to Be Applied in Case of Technical Fault: Void

Water Hazard Class: Generally not hazardous for water.

SECTION 16: OTHER INFORMATION

DISCLAIMER: Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. This information relates only to the product designated herein, and does not relate to its use in combination with other materials or in any other process. The manufacturer makes no representations and assumes no liability for any direct, incidental, or consequential damages resulting from its use. The information herein is presented in good faith and based upon data from manufacturers and/or technical sources, and is believed to be accurate as of the revision date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State, or provincial and local laws. Conditions of use are beyond our control and therefore users are responsible to verify this data under their own conditions to determine suitability for their purpose. Users of this product must comply with all applicable health and safety laws, regulations, and orders. Users of this product assume all risks of use, handling, and disposal, or from use of the information contained within this document.

General Statements:

Keep out of the reach of children.

For professional or industrial use only.

If you cannot read, or do not understand all directions, cautions, and warnings for this product, DO NOT use.

Abbreviations (may not actually appear within document):

ACGIH	American Conference of Governmental Industrial Hygienists
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
bw	Body Weight
Carc.	Carcinogenicity
CAS	Chemical Abstracts Service
CFR	Code of Federal Regulations
CMR	Carcinogenicity, Mutagenicity, and Toxicity for Reproduction
CNS	Central Nervous System
cSt	centistokes
d	Day
Dam.	Damage
DIN	German Institute for Standardization
DNEL	Derived No Effect Level
DSL	Domestic Substances List
DOT	Department of Transportation
EC	European Commission
EC50	Effective Concentration, for 50% of Test Population
EPA	Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
ErC50	Effective Concentration, for 50% of Test Population
ERG	Emergency Response Guidebook
g	grams
GHS	Globally Harmonized System
HMIS	Hazardous Materials Identification System
hr.	hour(s)
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
IOELV	Indicative Occupational Exposure Limit Values
Irrit.	Irritation
L	liter(s)
lbs.	pounds
LC50	Lethal Concentration, for 50% of Test Population
LD50	Lethal Dose, for 50% of Test Population
Liq.	Liquid
m	meter(s)
mfg.	Manufacturer
mg	milligram(s)
mL	milliliter
n/a	Not Applicable
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NOEC	No Observed Effect Concentration
NTP	National Toxicology Program
OEL	Occupational Exposure Limits
OSHA	Occupational Safety and Health Administration
Pa	Pascal
PBT	Persistent Bioaccumulative and Toxic
PEL	Permissible Exposure Limit
PNEC	Predicted No Effect Concentration

LONTAPE

SAFETY
DATA
SHEET

PPE	Personal Protective Equipment
ppm	Parts Per Million
Repr.	Reproductive Toxicity
Respir.	Respiratory Tract Irritation
RQ	Reportable Quantities
RTK	Right-to-Know
SDS	Safety Data Sheet
Sens.	Sensitization
STEL	Short-Term Exposure Limit
STOT	Specific Target Organ Toxicity
STOT RE	Specific Target Organ Toxicity, Repeat Exposure
STOT SE	Specific Target Organ Toxicity, Single Exposure
TCC	Tag Closed Cup
THF	Tetrahydrofuran
TLV	Threshold Limit Value
Tox.	Toxicity
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
vPvB	Very Persistent and very Bioaccumulative
WEL	Workplace Exposure Limit
WHMIS	Workplace Hazardous Materials Information System

Revision History:

6.1.2015 Initial SDS Release. SDS provided by mfg. was incorporated into Lonseal's letterhead/layout. Items contained within Section 16, from "DISCLAIMER" and below, are exclusive to Lonseal's version of the SDS.