# **Material Safety Data Sheet**



Revision Number: 001.0 Issue date: 01/12/2011

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Loctite Stik N Seal Indoor Adhesive IDH number:

Product type: Adhesive

Company address: Contact information:
Henkel Corporation Telephone: 800.624.7767

One Henkel Way

Rocky Hill, Connecticut 06067

MEDICAL EMERGENCY Phone: Poison Control Center
1-877-671-4608 (toll free) or 1-303-592-1711
TRANSPORT EMERGENCY Phone: CHEMTREC

1-800-424-9300 (toll free) or 1-703-527-3887

212220

**United States** 

### 2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW** 

HMIS:

Physical state:PasteHEALTH:0Color:whiteFLAMMABILITY:0Odor:CharacteristicPHYSICAL HAZARD:0

Personal Protection: See MSDS Section 8

CAUTION: Keep out of the reach of children.

Relevant routes of exposure: Eyes, Skin

**Potential Health Effects** 

Inhalation: None expected.

**Skin contact:** Not a hazard under normal conditions of use.

Eye contact: None expected.

**Ingestion:** Not a relevant route of exposure.

Existing conditions aggravated by

exposure:

None expected.

See Section 11 for additional toxicological information.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous components	CAS NUMBER	%
None	None	None

# 4. FIRST AID MEASURES

Inhalation: If symptoms develop and persist, get medical attention. Move to fresh air.

Skin contact: If symptoms develop and persist, get medical attention. Wash with soap and

water. Remove contaminated clothing and footwear. Wash clothing before

reuse.

**Eye contact:** Get medical attention. Flush with copious amounts of water, preferably,

lukewarm water for at least 15 minutes, holding eyelids open all the time.

Ingestion: Drink 1 or 2 glasses of water. Get medical attention. Do not induce vomiting.

IDH number: 212220 Product name: Loctite Stik N Seal Indoor Adhesive

## 5. FIRE FIGHTING MEASURES

Flash point: > 93 °C (> 199.4 °F)

Autoignition temperature:

Flammable/Explosive limits - lower:

Not available

Flammable/Explosive limits - upper:

Not available

Extinguishing media: If product is involved in fire extinguish with dry powder, foam or carbon

dioxide.

Special firefighting procedures: No particular measures required.

Unusual fire or explosion hazards: None

Hazardous combustion products: Oxides of carbon. Styrene. Irritating organic vapours. Acrylic monomers.

## 6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions: None known

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder,

universal binder, sawdust).

#### 7. HANDLING AND STORAGE

**Handling:** Keep out of the reach of children.

Storage: For safe storage, store between 0 °C (32°F) and 38 °C (100.4 °F)

Keep in a cool, well ventilated area away from heat, sparks and open flame.

Keep container tightly closed until ready for use.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
None	None	None	None	None

Engineering controls: No specific ventilation requirements noted, but forced ventilation may still be

required if concentrations exceed occupational exposure limits.

Respiratory protection: Not normally required.

**Eye/face protection:** Safety goggles or safety glasses with side shields.

Skin protection: None necessary.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Paste
Color: White
Odor: Characteristic
Odor threshold: Not available

IDH number: 212220 Product name: Loctite Stik N Seal Indoor Adhesive

**pH:** 7.3

Vapor pressure: Not available Boiling point/range: Not available Melting point/ range: Not available Specific gravity: 1.08 at 20 °C (68°F) Vapor density: Heavier than air. Flash point: > 93 °C (> 199.4 °F) Flammable/Explosive limits - lower: Not available Flammable/Explosive limits - upper: Not available

Flammable/Explosive limits - upper:

Autoignition temperature:

Evaporation rate:

Solubility in water:

Partition coefficient (n-octanol/water):

VOC content:

Not available

Not available

Not available

4.99 %; 52.4 g/l

## 10. STABILITY AND REACTIVITY

Stability: Stable

Hazardous reactions: Will not occur.

Hazardous decomposition products: Oxides of carbon. Styrene. Acrylic monomers. Irritating organic vapours.

**Incompatible materials:** Acids. Oxidizing agents.

Conditions to avoid: See "Handling and Storage" (Section 7) and "Incompatibility" (Section 10).

## 11. TOXICOLOGICAL INFORMATION

Acute oral product toxicity: LD50 (rat) > 5,000 mg/kg (Estimated)

Acute dermal product toxicity: LD50 (rabbit) > 2,000 mg/kg (Estimated)

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Hazardous components	NTP Carcinogen	IARC Carcinogen	(Specifically Regulated)	
None	None	None	None	

Hazardous components	Health Effects/Target Organs
None	None

## 12. ECOLOGICAL INFORMATION

Ecological information: Not available

## 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.

**Hazardous waste number:**Not a RCRA hazardous waste.

#### 14. TRANSPORT INFORMATION

## U.S. Department of Transportation Ground (49 CFR)

Proper shipping name: Not regulated Hazard class or division: None Identification number: None Packing group: None

International Air Transportation (ICAO/IATA)

Proper shipping name: Not regulated

Hazard class or division: None Identification number: None Packing group: None

Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated Hazard class or division: None

Identification number:NonePacking group:None

## 15. REGULATORY INFORMATION

**United States Regulatory Information** 

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act

Inventory

TSCA 12(b) Export Notification: None above reporting de minimus

CERCLA/SARA Section 302 EHS: Ammonia (CAS# 7664-41-7).

CERCLA/SARA Section 311/312: None

CERCLA/SARA 313: None above reporting de minimus

California Proposition 65: This product contains a chemical known in the State of California to cause cancer.

Canada Regulatory Information

IDH number: 212220

CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Canadian Domestic

Substances List.

#### 16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: New Material Safety Data Sheet format

Prepared by: Karim Nasr, Regulatory Affairs Specialist

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