

## MATERIAL SAFETY DATA SHEET

### HK312 SEALANT TAPE

#### SECTION I - IDENTIFICATION

PRODUCT NAME: HK312 SEALANT TAPE  
DESCRIPTION: Vacuum Bag Tape Sealant  
HAZARDOUS CLASSIFICATION: Non-regulated  
PROPER SHIPPING NAME: Not applicable  
SHIPPING DESCRIPTION: Not required

#### SECTION II - MANUFACTURER

NAME: Hawkeye International, Ltd.  
STREET ADDRESS: 5851 W. 78<sup>th</sup> Street, Los Angeles, CA 90045 USA  
INFORMATION PHONE: (310) 338-5575  
EMERGENCY PHONE: (800) 424-9300  
DATE PREPARED: JUNE 16, 2011

#### SECTION III - HAZARDOUS INGREDIENTS

Hazardous Components	CAS Number	OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENT
Zinc oxide	1314-13-2		TWA 10mg/m <sup>3</sup>	(dust)	

#### SECTION IV - PHYSICAL PROPERTIES

Specific gravity (H <sub>2</sub> O=1)	1.431	Boiling Point:	N/A
Volatile (% by volume):	0.00%	Melt/Freeze Point:	N/A
Solubility in Water	Insoluble	Vapor Density:	N/A
Evaporation Rate (BuAc=1):	N/A	Vapor Pressure:	N/A
Volatile Organic Content:	N/A		
Appearance / Odor:	Pliable rubbery sealant - odorless		

#### SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flash Point:	N/A	Method Used:	N/A
Flammable Limits in Air by Volume	N/A	Upper:	N/A
Extinguishing Media	Dry Chemical, carbon dioxide, foam and water		
Special Firefighting Procedures:	None known		
Unusual Fire and Explosion Hazard:	None known		

<b>SECTION VI – REACTIVITY DATA</b>
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Stability :	Stable
Condition to Avoid:	None Known
Incompatibility (Materials to Avoid):	Strong oxidizing agents
Hazardous Decomposition or by-products:	Thermal decomposition may form carbon dioxide, carbon monoxide, hydrogen bromide and various hydrocarbon fumes.
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	None Known

<b>SECTION VII – HEALTH HAZARD DATA</b>
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**Routes of Entry:** Inhalation: NO      Skin: NO      Ingestion: NOT LIKELY

**Health Hazards (Acute and Chronic):** The base rubber component within this product contains traces (ppm) of halogenated hydrocarbons such as bromoform, dibromochloromethyl propane, dibromomethyl propane and tribromomethyl propane which originates from the bromination reaction. Objective data with personal monitoring indicates that from non-detectable to 2 ppb of these halo-organics are released to the working atmosphere under normal processing/compounding conditions.

**Carcinogenicity:** NTP: NO      IARC Monographs: NO      OSHA Regulated: YES

**Signs and Symptoms of Exposure:** At present, there are no known signs and/or symptoms caused by exposure to this product.

Medical Conditions Generally Aggravated by Exposure: There are no known medical conditions which are aggravated by exposure.

**Emergency and First Aid Procedures:**

Eye Contact:	Flush with warm water for 15 minutes. If irritation persists, contact a physician
Skin Contact:	Wash contaminated area with soap and water for 15 minutes
Ingestion:	Do not induce vomiting, contact a physician

<b>SECTION VIII – PRECAUTIONS FOR SAFE HANDLING AND USE</b>
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Steps to be taken in case material is spilled or release: Eliminate all sources of ignition.

Waste Disposal Method: Incineration or burial; consult and follow all local, state and federal compliance regulations for your area.

Precautions to be taken in handling and storage: Rotate stock. Store under 80°F (26.6°C). Do not stack cartons on ends.

<b>SECTION IX – CONTROL MEASURES</b>
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**Respiratory Protection:** Not required with normal application. If needed, use an approved OSHA/NIOSH cartridge respirator.

**Ventilation:** Local Exhaust: N/A      Special: N/A

**Mechanical:** N/A      Other: N/A

**Gloves:** Chemical resistant, Impervious

**Eye Protection:** Safety Glasses

**Other Protective Clothing or Equipment:** N/A

**Work/Hygienic Practices:** Always wash hands after working with this material; Use good hygiene practices.

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**SECTION X – DISCLAMIER**

This document may be used to comply with OSHA's Hazardous Communication Standard, 29 CFR 1910.1200. The information contained herein is based on the data available to us and is believed to be accurate. However, Manufacturer makes no warranty expressed or implied regarding the accuracy of the data or the results obtained from the use thereof. Manufacturer assumes no responsibilities for injury from the use of the product.