

Henry Schein, Inc. • 135 Duryea Road • Melville, NY 11747

Safety Data Sheet

Section 1: Identification

Product Name : **TSE221-5U**Synonyms : **N/A**CAS Number : **N/A**Product Use : **Silicone Rubber**Manufacturer/Supplier : **GE Toshiba Silicones (Thailand) Ltd**Address : **1/2, MOO.4, Tumbol Banchang, Amphur, Rayong 50 21130**General Information : **1-800-424-9300 (PRODUCT STEWARDSHIP COMPLIANCE AND STANDARDS)**Transportation Emergency Number : **1-800-424-9300**

Section 2: Hazard(s) Identification

EMERGENCY OVERVIEW

May cause eye irritation. May generate formaldehyde at temperatures greater than 150C(300F).

POTENTIAL HEALTH EFFECT

SKIN : Plant experience has shown that skin hazard is not applicable in this form

EYES : May cause mild eye irritation

INGESTION : None

INHALATION : None

CHRONIC EFFECTS / CARCINOGENICITY : This product or one of its ingredients present 0.1% or more is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

OTHER : This product contains methylpolysiloxanes which can generate formaldehyde at approximately 300 degrees Fahrenheit (150°C) and above, in atmospheres which contain oxygen. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant, and potential cancer hazard. An MSDS for formaldehyde is available from GE Silicones.

Section 3: Composition/Information on Ingredients

<u>NON-HAZARDOUS COMPOSITION</u>	<u>CAS#</u>	<u>WGT. %</u>
Vinyl stopped Polydimethylsiloxane	68083-18-1	60 - 90 %
Silica	7631-86-9	10 - 30 %
Dimethylpolysiloxane	70131-67-8	1 - 5 %

Water

7732-18-5

1 - 5 %

Section 4: First-Aid Measures

INHALATION : Move person to fresh air. Seek medical attention if symptoms of exposure develop.

SKIN : Wash off with soap and water

EYES : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

INGESTION : Do not induce vomiting. If victim is conscious, give 1-3 glasses of water to drink. Never give anything by mouth to an unconscious person. Get medical attention if irritation persists.

Section 5: Fire-Fighting Measures

EXTINGUISHING MEDIA : All standard firefighting media

SENSITIVITY TO MECHANICAL IMPACT : No

SENSITIVITY TO STATIC DISCHARGE : Sensitivity to static discharge is not expected

SPECIAL FIRE FIGHTING PROCEDURE : Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing

Section 6: Accidental Release Measures

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED : Wipe, scrape or soak up in an inert material and put in a container for disposal. Wear proper protective equipment as specified in the protective equipment section.

Section 7: Handling and Storage

Use only in area provided with appropriate exhaust ventilation. Avoid contact with eyes. Keep away from children. Curing releases vapors which may be harmful.

Section 8: Exposure Controls/Personal Protection

ENGINEERING CONTROLS : Eyewash stations

RESPIRATORY PROTECTION : If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations.

Eye protection : Safety glasses

Protective gloves : Cloth gloves

Other protection : Wear suitable protective clothing and eye/face protection

Section 9: Physical and Chemical Properties

BOILING POINT - C & F : N/A

VAPOR PRESSURE (20 C) (MM HG) : NEG

VAPOR DENSITY (AIR=1) : Negligible

FREEZING POINT : NA

MELTING POINT : NA

PHYSICAL STATE : Solid

ODOR : None.

COLOR : White

EVAPORATION RATE (BUTYL ACETATE=1) : Negligible

SPECIFIC GRAVITY (WATER=1) : Unknown

DENSITY (KG/M3) : Unknown

ACID / ALKALINITY (MEQ/G) : Unknown

pH : NA

VOLATILE ORGANIC CONTENT (VOL) : Unknown

SOLUBILITY IN WATER (20 C) : Insoluble

SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT) : Unknown

VOC EXCL. H2O & EXEMPTS (G/L) : No data

Section 10: Stability and Reactivity

STABILITY : Stable

HAZARDOUS POLYMERIZATION : Will not occur

Hazardous decomposition products : Carbon dioxide(CO2), Formaldehyde, Carbon monoxide, Silicon dioxide

Section 11: Toxicological Information

No information is available

Section 12: Ecological Information* (non-mandatory)

No information is available

Section 13: Disposal Considerations* (non-mandatory)

Disposal should be made in accordance with federal, state and local regulations.

Section 14: Transport Information* (non-mandatory)

N/A

Section 15: Regulatory Information* (non-mandatory)

US : CLEAN AIR ACT, CLEAN WATER ACT, SARA SECTION 302, SARA (313) CHEMICALS

Canadian : D2A VERY TOXIC MATERIALS

Other : (CALIFORNIA PROPOSITION 65)This product does not contain any chemicals known to State of California to cause cancer, birth

defects or any other harm.

Section 16: Other Information

Reference

Version : 1.1

Date : 2004/05/27

*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15(29 CFR 1910.1200(g)(2)).

HENRY SCHEIN PRIVATE LABEL PRODUCTS by this material

HS Part #

Description

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MOUTH PROPS SERIES

100-8271 MOUTH PROP RUBBER BLACK -SMALL CHILD (2 PCS/PK)

100-6367 MOUTH PROP RUBBER BLACK -CHILD (2 PCS/PK)

100-0298 MOUTH PROP RUBBER BLACK -ADULT (2 PCS/PK)

900-9537 MOUTH PROP RUBBER BLACK -SMALL CHILD (2 PCS/PK)

900-9538 MOUTH PROP RUBBER BLACK -CHILD (2 PCS/PK)

900-9539 MOUTH PROP RUBBER BLACK -ADULT (2 PCS/PK)