

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name:	EUROSIL MAX LAB 2 PUTTY
Manufacturer:	Henry Schein Inc.
SDS Expiry:	5 September 2025
Supplier Details:	Henry Schein New Zealand 23 William Pickering Drive, Albany PO Box 101 140, North Shore, Auckland 0745 Ph. 0800 808 855 www.henryschein.co.nz
Emergency Contacts:	Poisons/Hazardous Chemical Info Centre – 0800POISON/0800764766 (24 Hours) Phone 111 for Fire, Ambulance or Police
HSNO Class/Category:	Non-Hazardous
HSNO Group Standard:	Non-Hazardous
Statements/Pictograms:	As per attached Safety Data Sheet (SDS)
Date Prepared:	This coversheet was prepared on 25 November 2020

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.



	Henry Schein Inc		on nr. 2 05/09/13
	EUROSIL MA	X LAB 2 PUTTY	d on 26/09/2013
		Page r	n. 1/7
	Safety D	ata Sheet	
1. Identification of the su	bstance/mixture and of t	he company/undertaking	
1.1. Product identifier			
Code: Product name	9008539 + 90085 EUROSIL MAX L		
1.2. Relevant identified uses of the	substance or mixture and uses a	dvised against	
Intended use	Condensation si	licone for laboratory.	
1.3. Details of the supplier of the s	afety data sheet		
Name	Henry Schein Ind	c, 135 Duryea Road, Melville, NY 11747 USA	
Full address			
District and Country		entative: Henry Schein UK Holdings Ltd, Medca ess Park, Gillingham, ME8 0SB U.K.	re House, Centurion Close,
	Tel. +44 (0) 1634 Fax +44 (0) 1634		
e-mail address of the competent pers			
responsible for the Safety Data Shee	t <u>cbdeurope@</u>	<u>henryschein.de</u>	
1.4. Emergency telephone number			
For urgent inquiries refer to	Emergency #:	Chemtrec US (800) 424-9300, International:	001 703-527-3887

# 2. Hazards identification.

## 2.1. Classification of the substance or mixture.

The product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to EC Regulation 1907/2006 and subsequent amendments.

## 2.2. Label elements.

This product is not subject to hazard labeling pursuant to Directives 67/548/EEC and 1999/45/EC and subsequent amendments and supplements.

Warning symbols: None.

Hazard sentences (R): None.

Caution recommendations (S): None.

Safety data sheet available for professional users on request.

## 2.3. Other hazards.

Information not available.

Henry Schein Inc	Revision nr. 2 Dated 05/09/13
EUROSIL MAX LAB 2 PUTTY	Printed on 26/09/2013 Page n. 2/7

## 3. Composition/information on ingredients.

# 3.1. Substances.

Information not relevant.

## 3.2. Mixtures.

Contains:

Identification. CRISTOBALITE	Conc.%.	Classification 67/548/EEC.	Classification 1272/2008 (CLP).
CAS. 14464-46-1 EC	5 - 10	Xn R48/20	STOT RE 2 H373
INDEX			
QUARTZ			
CAS. 14808-60-7 EC	1 - 3	Xn R48/20	STOT RE 2 H373
INDEX			

T+ = Very Toxic(T+), T = Toxic(T), Xn = Harmful(Xn), C = Corrosive(C), Xi = Irritant(Xi), O = Oxidizing(O), E = Explosive(E), F+ = Extremely Flammable(F+), F = Highly Flammable(F), N = Dangerous for the Environment(N) The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

# 4. First aid measures.

### 4.1. Description of first aid measures.

EYES: Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical advice.

SKIN: Wash immediately with plenty of water. Remove contaminated clothing. If irritation persists, seek medical attention. Wash contaminated clothing before using them again.

INHALATION: Remove to open air. If breathing is irregular, seek medical advice.

INGESTION: Obtain immediate medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

### 4.2. Most important symptoms and effects, both acute and delayed.

For symptoms and effects caused by the contained substances see chap. 11.

4.3. Indication of any immediate medical attention and special treatment needed.

Follow doctor's orders.

# 5. Firefighting measures.

## 5.1. Extinguishing media.

SUITABLE EXTINGUISHING MEDIA The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulised water. EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS None in particular.

#### 5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc).

Henry Schein Inc	Revision nr. 2 Dated 05/09/13
EUROSIL MAX LAB 2 PUTTY	Printed on 26/09/2013
	Page n. 3/7

### 5.3. Advice for firefighters.

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and dielectric), a depressurised mask with facemask covering the whole of the operator's face or a self-respirator (self-protector) in the event of large quantities of fume.

# 6. Accidental release measures.

#### 6.1. Personal precautions, protective equipment and emergency procedures.

If there are no contraindications, spray powder with water to prevent the formation of dust. Use breathing equipment if powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

#### 6.2. Environmental precautions.

The product must not penetrate the sewer system, surface water, ground water and neighbouring areas.

#### 6.3. Methods and material for containment and cleaning up.

Use mechanical tools to collect leaked product and eliminate the remainder using jets of water. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

### 6.4. Reference to other sections.

Any information on personal protection and disposal is given in sections 8 and 13.

# 7. Handling and storage.

#### 7.1. Precautions for safe handling.

Before handling the product, consult all the other sections of this material safety data sheet. Do not eat, drink or smoke during use.

#### 7.2. Conditions for safe storage, including any incompatibilities.

Normal storage conditions without particular incompatibilities.

#### 7.3. Specific end use(s).

Information not available.

## 8. Exposure controls/personal protection.

#### 8.1. Control parameters.

Name	Туре	Country	TWA/8h		STEL/15min	
			mg/m3	ppm	mg/m3	ppm
QUARTZ	TLV-ACGIH		0,025			

	EL	Henry Schein Inc IROSIL MAX LAB 2 PUTTY	Revision nr. 2 Dated 05/09/13 Printed on 26/09/2013 Page n. 4/7
OEL	IRL	0,05	
WEL	UK	0.3	

#### 8.2. Exposure controls.

As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent.

### HAND PROTECTION

Protect hands with category I (ref. Directive 89/686/EEC and standard EN 374) work gloves, such as those in latex, PVC or equivalent. The following should be considered when choosing work glove material: degradation, breakage times and permeation. Work glove resistance to preparations should be checked before use, as it can be unpredictable. Gloves` limit depends on the duration of exposure. SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (ref. Directive 89/686/CEE and standard EN 344). Wash body with soap and water after removing overalls.

#### RESPIRATORY PROTECTION

If the threshold value for one or more of the substances present in the preparation for daily exposure in the workplace or to a fraction established by the company's prevention and protection service is exceeded, wear a mask with an B or universal filter, the class (1, 2 or 3) of which must be chosen according to the limit concentration of use (ref. standard EN 141).

The use of respiratory tract protection equipment, such as masks like that indicated above, is necessary to reduce worker exposure in the absence of technical measures. The protection provided by masks is in any case limited.

If the substance in question is odourless or its olfactory threshold is higher than the relative exposure limit and in the event of an emergency, or when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear self-contained, open-circuit compressed air breathing apparatus (ref. standard EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (ref. standard EN 138).

EYÉ PROTECTION

Use of protective airtight goggles (ref. standard EN 166) recommended.

# 9. Physical and chemical properties.

#### 9.1. Information on basic physical and chemical properties.

#### 9.2. Other information.

Information not available.

# 10. Stability and reactivity.

Henry Schein Inc	Revision nr. 2 Dated 05/09/13
EUROSIL MAX LAB 2 PUTTY	Printed on 26/09/2013 Page n. 5/7

## 10.1. Reactivity.

There are no particular risks of reaction with other substances in normal conditions of use.

### 10.2. Chemical stability.

The product is stable in normal conditions of use and storage.

#### 10.3. Possibility of hazardous reactions.

No hazardous reactions are foreseeable in normal conditions of use and storage.

### 10.4. Conditions to avoid.

None in particular, however the usual precautions used for chemical products should be respected.

## 10.5. Incompatible materials.

Information not available.

#### 10.6. Hazardous decomposition products.

In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.

# 11. Toxicological information.

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled carefully according to good industrial practices. This product may have slight health effects on sensitive people, by inhalation and/or cutaneous absorption and/or contact with eyes and/or ingestion.

# 11.1. Information on toxicological effects.

## Information not available. 12. Ecological information.

No specific data are available for this product. Handle it according to good working practices. Avoid littering. Do not contaminate soil, sewers and waterways. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation. Please take all the proper measures to reduce harmful effects on aquifers. **12.1. Toxicity.** 

Information not available.

#### 12.2. Persistence and degradability.

Information not available.

#### 12.3. Bioaccumulative potential.

Information not available.

12.4. Mobility in soil.

Information not available.

#### 12.5. Results of PBT and vPvB assessment.

Henry Schein Inc	Revision nr. 2
	Dated 05/09/13
EUROSIL MAX LAB 2 PUTTY	Printed on 26/09/2013
	Page n. 6/7

Information not available.

## 12.6. Other adverse effects.

Information not available.

# 13. Disposal considerations.

#### 13.1. Waste treatment methods.

Reuse, when possible. Neat product residues should be considered special non-hazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

# 14. Transport information.

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

# 15. Regulatory information.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.

None.

Seveso category.

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006.

None.

Substances in Candidate List (Art. 59 REACH).

None.

Substances subject to authorisarion (Annex XIV REACH).

None.

Healthcare controls.

#### 15.2. Chemical safety assessment.

No chemical safety assessment has been processed for the mixture and the substances it contains.

# 16. Other information.

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
H373	May cause damage to organs through prolonged or repeated exposure.

Henry Schein Inc	Revision nr. 2 Dated 05/09/13
EUROSIL MAX LAB 2 PUTTY	Printed on 26/09/2013 Page n. 7/7

Text of risk (R) phrases mentioned in section 2-3 of the sheet:

R48/20

HARMFUL: DANGER OF SERIOUS DAMAGE TO HEALTH BY PROLONGED EXPOSURE THROUGH INHALATION.

GENERAL BIBLIOGRAPHY

- 1. Directive 1999/45/EC and following amendments
- 2. Directive 67/548/EEC and following amendments and adjustments
- 3. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 4. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 5. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 6. Regulation (EC) 453/2010 of the European Parliament
- 7. The Merck Index. 10th Edition

Handling Chemical Safety
Niosh - Registry of Toxic Effects of Chemical Substances

- 10. INRS Fiche Toxicologique (toxicological sheet)
- 11. Patty Industrial Hygiene and Toxicology
- 12. N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition

13. ECHA website

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.