

KET-132 A

SAFETY DATA SHEET

SECTION 1: Identification

Product Name: KET-132 A	
Other Means: Two component silicone rubber compound	
Recommended use of the chemical and restrictions on use:-	
Manufacturer's name: Shin-Etsu Silicone Taiwan Co., Ltd. Address: 25, Kuang Fu S. Rd. Hsin-Chu Ind. Park, Hsin-Chu, Taiwan 303, R.O.C. Telephone number: 03-598-3111 ext 43	
Emergency phone number: 886-2-27150055	FAX : 886-2-27150066

SECTION 2: Hazard identification

Classification: None
Label elements : <ul style="list-style-type: none">• Label: None• Signal word: None• Hazard statement: None• Precautionary statement:-
Other Hazards: -

SECTION 3: Composition/information on ingredients

Mixture :

Common name: Organopolysiloxane mixture	
Hazardous component(s)	Concentration or percentage range
-	-

SECTION 4: First-aid measures

Provide advice whether : <ul style="list-style-type: none">• Skin: Remove product from skin with dry cloth or towel and wash exposed area with detergent.• Eyes contact: Immediately flush with plenty of water for at least 15 minutes .• Ingestion: Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Call a physician immediately.
Most important symptom/effects:

KET-132 A

SAFETY DATA SHEET

SECTION 5: Fire-fighting measures

Suitable extinguishing media : Foam, dry chemical, carbon dioxide or fine water spray.
Specific hazards arising from the chemical: None
Special fire fighting procedure: Not required
Special protective action for fire-fighters:-

SECTION 6: Accidental release measures

Personal precautions:-
Environmental precautions:-
Methods and materials for containment and cleaning up: Contain the spill or leak. Scrape up with cardboard or rag and place in container.

SECTION 7: Handling and storage

Precautions for safe handling: Do not reuse this container. Do not puncture or cut this container and do not weld on or near this container .
Conditions for safe storage: Keep container closed when not in use. Store in a cool place. Keep away from heat, sparks and flame. Do not lay the container on its side. Keep out of reach of children.

SECTION 8: Exposure control/personal protection

Control parameters:-
Exposure guidelines: ACGIH TLV-TWA: Not established, OSHA PEL: Not established
Personal protective equipment: <ul style="list-style-type: none">• Respiratory protection : See section 11 of this MSDS• Skin protection: Plastic film• Eye/face protection: Protective goggles or glasses• Other protective equipment: Eyewash equipment
Work/Hygienic practices: Wash hands after handling.

KET-132 A

SAFETY DATA SHEET

SECTION 9: Physical and chemical properties

Appearance: White, Paste	Odor: Odorless
Odor threshold:-	Melting point/freezing point:-
pH:-	Boiling point: Not applicable
Flammability (solid, gas): -	Flash point: 150°C min. (Open Cup)
Decomposition temperature:-	
Auto-ignition temperature:	Upper/lower explosive limits: LOWER: Not measured UPPER: Not measured
Vapor pressure: Negligible(25°C)	Vapor density(air=1): Not applicable
Relative density: 1.6 (25°C)	Solubility: Not soluble
Partition coefficient: o-octanol/water: -	Evaporation rate: Negligible (Butyl Acetate=1)

SECTION 10: Stability and reactivity

Chemical stability: Stable
Possibility of hazardous reaction: Will not occur.
Condition to avoid: None
Incompatible materials: None
Hazardous decomposition products: None

SECTION 11: Toxicological information

Information on the likely routes of exposure: Skin contact, Eyes contact, Ingestion.
Symptoms: May cause slight skin irritation, but no significant effect. May cause slight eyes irritation.
Immediate effects: ACUTE TOXICITY(LD50) : No information is available. ACUTE TOXICITY(LC50) : Not applicable SKIN IRRITATION: No evidence of skin irritation EYE IRRITATION: No evidence of eye irritation
Chronic effects: CHRONIC TOXICITY: No information is available. CARCINOGENICITY : NTP : Not listed, IARC : Not listed, OSHA REGULATED : Not listed

KET-132 A

SAFETY DATA SHEET

OTHER INFORMATION: This product can generate formaldehyde at approximately 150 degrees C(300°F) and above in the presence of air. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant and potential cancer hazard. So, use adequate ventilation or wear protective equipment such as gloves, goggles or protective clothing when this product is heated at approximately 150 degrees C(300°F) and above in the presence of air.

SECTION 12: Ecological information

Toxicity: No information is available .
Persistence and degradability: Not applicable.
Bioaccumulative potential: No information is available .
Mobility in soil: -
Other information: None

SECTION 13: Disposal considerations

Disposal methods: Can be burned in a chemical incinerator equipped with a afterburner and scrubber. Do not dispose the emptied container unlawfully. Observe all federal, state and local laws.
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SECTION 14: Transport information

UN Number: None
UN Proper Shipping Name: None
Transport hazard class: None
Packing group: None
Environmental hazards: None
Special precautions for user:-

SECTION 15: Regulatory information

TOXIC SUBSTANCE CONTROL ACT(TSCA) STATUS : Listed on the TSCA Inventory . *****

KET-132 A

SAFETY DATA SHEET

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986(SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:

This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the emergency planning and community Right-To-Know Act of 1986 and 40CFR 372. This information must be included in all MSDS's that are copied and distributed for the material.

The toxic chemical(s) contained in this product are:

CHEMICAL NAME / (CAS NO.) AND CONTENTS:

****None****

CALIFORNIA PROPOSITION 65 :

This regulation requires a warning for California Proposition 65 chemical(s) under the statute.

The California Proposition 65 chemical(s) contained in this product are:

CHEMICAL NAME / (CAS NO.) AND CONTENTS

****None****

SECTION 16: Other information

For Industrial Use Only

This materials safety data sheet is offered solely for your information, consideration and investigation. The data described in this MSDS consist of data on literature, our acquisitional data and analogical inference by data of similar chemical substance or product. Shin-Etsu Silicone Taiwan Co., Ltd provides no warranties, either express or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein.