



Sandy Sprayable Plastic Filler (ONT.608/609)

Safety Data Sheet ONT.608 & ONT.609

Date of issue: 02/18/2016 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Name : Sandy Sprayable Plastic Filler
Intended Use : Automotive

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier
MCGEHEE & MCGEHEE ENTERPRISES INC
120 SOUTH BOGGESS AVENUE
- USA
T (270) 338-4600 - F (270) 338-4602

1.4. Emergency telephone number

Emergency number : 1-800-424-9300 (CHEMTREC)

SECTION 2: Hazards identification

2.1 Substance or Mixture Classification

GHS Classification in Accordance with 29 CFR 1910.1200 (d)

Flammable Liquid - Category 3
Skin Irritation - Category 2
Eye Irritation - Category 2A
Carcinogen - Category 2
Specific Target Organ Toxicity / Single Exposure - Category 1 (Respiratory and CNS)
Specific Target Organ Toxicity / Repeated Exposure - Category 1 (Auditory System)

2.2 GHS Label Elements

2.2.1 PICTOGRAMS



2.2.2 SIGNAL WORD

DANGER

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2.2.3 HAZARD STATEMENT(S)

Highly flammable liquid and vapors.
Causes skin irritation.
Causes serious eye irritation.
Suspected of causing cancer.
May cause respiratory irritation or drowsiness or dizziness.
Causes damage to the auditory system through prolonged or repeated exposure.

2.2.4 PRECAUTIONARY STATEMENT(S)

PREVENTION:

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not breathe dust/fume/gas/mist/vapors/spray.
Do not eat, drink, or smoke when handling this product.
Wash hands thoroughly after handling.
Wear protective clothing and eye/face protection.
Keep away from heat/sparks/open flames/hot surfaces.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Use only outdoors or in a well-ventilated area.
Keep container tightly closed.
If used in an environment with limited ventilation, use explosion-proof electrical/ventilating/lighting equipment.

RESPONSE:

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If skin or eye irritation occurs or persists: Seek medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: get medical advice/attention.
If exposed or concerned: Get medical advice/attention. Wash contaminated clothing before reuse.

STORAGE:

Store in a controlled location.
Keep container tightly closed.
Store in a cool, well ventilated place.

DISPOSAL:

Dispose of waste material in accordance with local regulations.

SECTION 3: Composition/Information on ingredients

CHEMICAL NAME	CAS NO.	CONCENTRATION IN PRODUCT
Acetone	67-64-1	Trade Secret
Methyl Isobutyl Ketone	108-10-1	Trade Secret
Styrene	100-42-5	Trade Secret
Talc	238-877-9	Trade Secret
Titanium Dioxide	13463-67-7	Trade Secret

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SECTION 4: First aid measures

4.1 Inhalation

Move injured person into fresh air and keep person calm under observation. If uncomfortable or breathing is difficult: Seek hospital and bring along these instructions.

4.2 Skin Contact

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

4.3 Eye Contact

Do not rub eye. Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Seek medical attention and bring these instructions.

4.4 Ingestion

Immediately rinse mouth and drink plenty of water. If ingestion is suspected after rinsing mouth, seek hospital and bring along these instructions. Do not induce vomiting.

SECTION 5: Firefighting measures

5.1 Extinguishing Media

Carbon dioxide, foam, water fog, or dry chemical.

5.2 Special Hazards

Extremely flammable.

Acetone vapors may form explosive mixtures in air.

During fire, gases hazardous to health may be formed.

Acetone and styrene vapors are heavier than air and may travel some distance from their source before igniting.

Wear a self-contained breathing apparatus in fire conditions.

SECTION 6: Accidental release measures

Under normal handling conditions an accidental release is highly unlikely.

PERSONAL PRECAUTIONS:

Keep unauthorized persons away. For personal protection, see section 8. Avoid any exposure. Follow precautions for safe handling described in this safety data sheet.

METHODS FOR CLEANING UP:

Collect spillage with a moist cloth. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1 Safe Handling Advice

Observe good manufacturing hygiene practices.

If container is broken: avoid inhalation or contact with eyes, skin, and clothing.

Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8). Minimize exposure.

Wash hands and any exposed skin after removal of PPE.

Launder contaminated clothing prior to reuse.

7.2 Technical Measures

Work practice should minimize contact. Keep the workplace clean. Do not eat, drink or smoke when using the product. Do not store tobacco, food or beverage in work rooms or areas where the product is used.

7.3 Technical Measures for Safe Storage

Store in a cool, well ventilated place.

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7.4 Storage Conditions

Store under controlled conditions.

7.5 Specific End Use

None other than those listed in Section 1.

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SECTION 8: Exposure controls/personal protection

COMPONENT	CAS #	VALUE	CONTROL PARAMETERS	BASIS
Acetone	67-64-1	TWA	1,000 ppm	OSHA PEL
		TWA	250 ppm	NIOSH REL
		TWA	250 ppm	ACGIH TLV
		STEL	500 ppm	
		TWA	500 ppm	Safe Work Australia
		STEL	1000 ppm	
Methyl Isobutyl Ketone	108-10-1	TWA	100 ppm	OSHA PEL
		TWA	50 ppm	NIOSH REL
		STEL	75 ppm	
		TWA	20 ppm	ACGIH TLV
		STEL	75 ppm	
Styrene	100-42-5	TWA	50 ppm	NIOSH REL Safe Work Australia
		STEL	100 ppm	
		TWA	100 ppm	OSHA PEL
		CEILING	200 ppm 600 ppm 5-minute max in any 3 hours	
		TWA	20 ppm	ACGIH TLV
		STEL	40 ppm	
Talc	14807-96-6	TWA	2 mg/m3 (respirable)	NIOSH PEL
		TWA	20 mppcf*	OSHA PEL
		TWA	2 mg/m3	Safe Work Australia
		TWA	2 mg/m3 (respirable)	ACGIH TLV
Titanium Dioxide	13463-67-7	TWA	10 mg/m3	ACGIH TLV Safe Work Australia
		TWA	15 mg/m3 (total dust)	OSHA PEL

*mppcf - million particles per cubic foot

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During Normal Handling of Product

EXPOSURE CONTROLS:

Minimize the risk of eye contact with dust including inadvertent exposure from touching eyes with contaminated gloves or hands.

EYE PROTECTION:

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

SKIN PROTECTION:

Neoprene or nitrile apron, long sleeve shirt, full-length.

HAND PROTECTION:

Neoprene or nitrile gloves.

HYGIENE MEASURES:

Wash hands after handling. When using do not eat, drink or smoke. In the even of contact with the product. Remove contaminated clothing and wash the skin thoroughly with soap and water after work. Launder contaminated clothing prior to reuse.

ENVIRONMENTAL EXPOSURE CONTROLS:

Use in a well ventilated area.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	:	Form: Paste Color: Various
Odor	:	Characteristic Solvent Odor
Odor Threshold	:	No data available
Specific Gravity	:	1.2 g/mL at 25°C
pH	:	No data available
Melting Point	:	No data available
Boiling Point	:	No data available
Flash Point	:	No data available
Evaporation Rate	:	Slower than ether
Flammability	:	No data available
Explosion Limits	:	No data available
Relative Density	:	No data available
Solubility	:	Insoluble in water
Partition coefficient (n-Octanol/water)	:	No data available
Auto-Ignition Temperature	:	No data available
Decomposition Temperature	:	No data available

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SECTION 10: Stability and reactivity

10.1 Reactivity and Chemical Stability

Stable under normal conditions of use. Avoid strong acids and alkalis; oxidizing agents.

10.2 Conditions/Materials to Avoid

Heat, flames and sparks. Keep away from direct sunlight

10.3 Hazardous Decomposition Products

No data available.

SECTION 11: Toxicological information

11.1 General Information

The information included in this section describes the potential hazards of the hazardous components listed in Section 2. The product (mixture) has not been tested.

11.1.1 INHALATION

No data available.

11.1.2 SKIN CONTACT

No data available.

11.1.3 EYE CONTACT

No data available.

11.1.4 INGESTION

No data available.

11.1.5 SPECIFIC EFFECTS

No information available.

11.2 Carcinogenicity

11.2.1 STYRENE

ACGIH	Not classifiable as a human carcinogen (A4)
IARC	Possibly carcinogenic to humans (Group 2)
NTP	Reasonably anticipated to be a human carcinogen

11.2.2 TITANIUM DIOXIDE - The non-bound form (airborne, unbound particles of respirable size)

NOTE	Titanium dioxide is in a state where it is bound within the product matrix.
ACGIH	Not classifiable as a human carcinogen (A4)
IARC	Possibly carcinogenic to humans (Group 2)
NTP	Not listed

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SECTION 12: Ecological information

12.1 General Information

The product (mixture) has not been tested.

12.1.1 TOXICITY

No information available.

12.1.2 PERSISTENCE AND DEGRADABILITY

No information available.

12.1.3 BIOACCUMULATIVE POTENTIAL

No information available.

12.1.4 OTHER ADVERSE EFFECTS

None known.

SECTION 13: Disposal considerations

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: Transport information

No data available

SECTION 15: Regulatory information

No data available

SECTION 16: Other information

16.1 Date of SDS Preparation

02/18/2016

The user must be instructed in the proper work procedure and be familiar with the contents of these instructions. The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.