

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name Silicone Tape 66N

Version # 01

Issue date 17-October-2013

Revision date - Supersedes date -

CAS # Mixture
Product use Silicone tape.

Manufacturer/Supplier Federal-Mogul World Headquarters

26555 Northwestern Highway Southfield, Michigan 48033

USA

Contact Person: MSDS Request (voicemail) 1-248-354-9844

Emergency 24hr EP (INFOTRAC): 1-800-535-5053

International: (001) 352-323-3500

Non-emergency Telephone: 1-248-354-9844

2. Hazards Identification

Physical state Solid.

Appearance Silicone tape.

Emergency overview In its manufactured and shipped state, this product is considered to present a low hazard. Used as

intended, this product is not expected to generate potentially hazardous quantities of dust or

tumes

OSHA regulatory status Under some use conditions, this material may be considered to be hazardous in accordance with

OSHA 29 CFR 1910.1200.

Potential health effects

Routes of exposureNot relevant, due to the form of the product in its manufactured and shipped state.

EyesNo adverse effects due to eye contact are expected.SkinNo adverse effects due to skin contact are expected.InhalationNo adverse effects due to inhalation are expected.IngestionNot relevant, due to the form of the product.

Chronic effects Not relevant, due to the form of the product.

Signs and symptoms Not relevant, due to the form of the product.

Potential environmental effects Not relevant, due to the form of the product in its manufactured and shipped state.

3. Composition / Information on Ingredients

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

Composition comments This product does not generate dust when used as intended.

The product contains: Silicone rubber.

4. First Aid Measures

First aid procedures

Eye contact No specific first aid measures noted. However, immediately flush with plenty of water for at least

15 minutes.

Skin contact

No adverse effects due to skin contact.

Inhalation

No specific first aid measures noted.

Ingestion No adverse effects due to ingestion are expected.

Notes to physician Treat symptomatically.

Silicone Tape 66N CPH MSDS NA

916558 Version #: 01 Revision date: - Issue date: 17-October-2013

General advice Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

5. Fire Fighting Measures

Flammable properties This product is not flammable. Will burn if involved in a fire.

Extinguishing media

Suitable extinguishing

media

Extinguish with foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing

media

None.

Protection of firefighters

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Use standard firefighting procedures and consider the hazards of other involved materials. Cool material exposed to heat with water spray and remove it if no risk is involved.

Hazardous combustion

products

Carbon monoxide. Smoke. Varying hydrocarbon compounds.

6. Accidental Release Measures

Personal precautions Used as intended, this product is not expected to generate potentially hazardous quantities of dust

or fumes. See Section 8 of the MSDS for Personal Protective Equipment.

Environmental precautions

No special environmental precautions required.

Methods for containment

Collect and dispose of spillage as indicated in Section 13 of the MSDS.

Methods for cleaning up No specific precautions.

7. Handling and Storage

Handling Normal handling and use of this product should not generate dust or fumes. The intended use of

this product does not include its milling, grinding or saw cutting. Observe good industrial hygiene

practices.

Storage Store in closed original container in a dry place. Silicone tapes have a one year shelf life. Store

away from incompatible materials.

8. Exposure Controls / Personal Protection

Occupational exposure limits No exposure limits noted for ingredient(s).

Engineering controls

Used as intended, this product is not

Used as intended, this product is not expected to generate potentially hazardous quantities of dust or fumes. No special control measures are required for the normal handling and dispensing of this

medication.

Personal protective equipment

Eye / face protection No special precautions.

Skin protection No skin protection is ordinarily required under normal conditions of use.

Respiratory protection No protection is ordinarily required under normal conditions of use and

General hygiene considerations

Vapor density

No protection is ordinarily required under normal conditions of use and with adequate ventilation. Wash hands after handling.

considerations

9. Physical & Chemical Properties

Appearance Silicone tape.

Physical stateSolid.FormSolid.ColorRed-brown.OdorSlightly sweet.Odor thresholdNot applicable.pHNot applicable.Vapor pressureNot applicable.

Silicone Tape 66N CPH MSDS NA

Not applicable.

Boiling point Not applicable. Not available. Melting point/Freezing point Not available. Solubility (water)

Specific gravity 1.15

Flash point Not applicable. Flammability limits in air, Not applicable.

upper, % by volume

Flammability limits in air, lower, % by volume

Not applicable.

Not applicable. **Auto-ignition temperature**

10. Chemical Stability & Reactivity Information

Chemical stability Material is stable under normal conditions.

Conditions to avoid Excessive heat.

Incompatible materials Strong oxidizing agents. Calcium hypochlorite. Oxygen. Hazardous decomposition Carbon monoxide. Smoke. Varying hydrocarbon compounds.

products

Possibility of hazardous

reactions

Will not occur.

11. Toxicological Information

Sensitization Not a skin sensitizer.

Acute effects Used as intended, this product is not expected to generate potentially hazardous quantities of

dust or fumes.

Not relevant, due to the form of the product. Chronic effects Not relevant, due to the form of the product. Carcinogenicity Not relevant, due to the form of the product. Mutagenicity Reproductive effects Not relevant, due to the form of the product. Not relevant, due to the form of the product. Symptoms and target organs **Further information** Not relevant, due to the form of the product.

12. Ecological Information

Not relevant, due to the form of the product in its manufactured and shipped state. **Ecotoxicity**

Persistence and degradability Not relevant. Bioaccumulation / Not relevant. Accumulation

Partition coefficient Not applicable.

Mobility in environmental

media

Not relevant, due to the form of the product.

13. Disposal Considerations

Disposal instructions Disposal recommendations are based on material as supplied. Disposal must be in accordance

with current applicable laws and regulations, and material characteristics at time of disposal.

Waste from residues / unused

products

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

Contaminated packaging Since emptied containers retain product residue, follow label warnings even after container is

emptied.

14. Transport Information

DOT

Not regulated as a hazardous material by DOT.

IATA

Not regulated as dangerous goods.

Silicone Tape 66N **CPH MSDS NA** **IMDG**

Not regulated as dangerous goods.

TDG

Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations Under some use conditions, this material may be considered to be hazardous in accordance with

OSHA 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

CERCLA (Superfund) reportable quantity (lbs) (40 CFR 302.4)

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance (40 CFR 355, Appendix A)

No

SARA 311/312 Hazardous

chemical

No

Drug Enforcement

Administration (DEA) (21 CFR

Canadian regulations

1308.11-15)

Not controlled

This product has been classified according to the hazard criteria of the Canadian Controlled

Products Regulations, Section 33, and the MSDS contains all required information.

WHMIS status Non-controlled

Inventory status

Country(s) or region Inventory name

On inventory (yes/no)*

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

State regulations

This product does not contain a chemical known to the State of California to cause cancer, birth

defects or other reproductive harm.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Not listed.

US. Massachusetts RTK - Substance List

Not regulated.

US. New Jersey Worker and Community Right-to-Know Act

Not regulated.

US. Pennsylvania RTK - Hazardous Substances

Not regulated.

16. Other Information

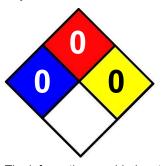
Further information HMIS® is a registered trade and service mark of the NPCA.

Silicone Tape 66N CPH MSDS NA

HMIS® ratings

Health: 0 Flammability: 0 Physical hazard: 0

NFPA Ratings



Disclaimer

The information provided on this data sheet was abstracted from supplier material safety data sheets and standard references in occupational health and toxicology. Federal-Mogul makes no representation or warranty with respect to the information obtained from such references. The information is however, as of the date provided, true and accurate to the best of Federal-Mogul's knowledge, and should be used to make an independent determination of the methods to safeguard workers and the environment.

Silicone Tape 66N CPH MSDS NA