# 1. Product and Company Identification

Material name Sodium Fluorescein Ophthalmic Strip

Version # 1

Revision date 05-14-2015

Product code 0.6 and 1.0 mg/ strip concentration

Chemical class FDA Regulated Product

Manufacturer Nomax, Inc.

9735 Green Park Industrial Drive

Saint Louis, MO 63123 Medical (314) 815-5200

Emergency Medical (314) 815-5200

**General information** General (314) 815-5200

## 2. Hazards Identification

Emergency overview Material Not Considered Hazardous Potential health effects None Determined for Material

EyesNo Hazard DeterminedSkinNo Hazard DeterminedInhalationNo Hazard DeterminedIngestionNo Hazard Determined

# 3. Composition / Information on Ingredients

Components	CAS#	Percent
Fluorescein Sodium	518-47-8	Proprietary

#### 4. First Aid Measures

First aid procedures No special precautions needed if directions on product container

are followed.

Eye contactNot ApplicableSkin contactWash with water.InhalationNot available.IngestionNot available

Notes to physicianRefer to product container for additional informationGeneral adviceEnsure that medical personnel are aware of the material(s)involved, and take precautions to protect themselves.

5. Fire Fighting Measures

Flammable properties Not flammable by OSHA criteria. Not combustible by OSHA

criteria.

Suitable extinguishing media Water spray. Foam. Dry chemical powder. Carbon dioxide

(CO2).

Unsuitable extinguishing Media Not available

Protection of firefighters No additional precautions needed

**Specific hazards arising from the chemical** Emits toxic fumes under fire conditions.

**Protective equipment and precautions**Move containers from fire area if you can do so without risk. **Specific methods**Use standard firefighting procedures and consider the hazards

of other involved materials.

#### 6. Accidental Release Measures

Personal precautions Standard personal protection equipment.

**Environmental precautions**Methods for containment
Not available

Methods for cleaning up For waste disposal, see section 13 of the SDS.

#### 7. Handling and Storage

Handling Observe good industrial hygiene practices. When using, do not

eat, drink or smoke. Wash thoroughly after handling.

Storage Keep away from heat, sparks and open flame. Store in original

closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure Controls / Personal Protection

Engineering controls No additional engineering controls needed for finished product

**Personal protective equipment**See individual sections for specific requirements
General
Use personal protective equipment as required.

Eye / face protectionNot required for finished productSkin protectionWear appropriate clothing.Respiratory protectionNot required for finished product

**General hygiene Considerations** When using, do not eat, drink or smoke. Always observe good

personal hygiene measures, such as washing after handling the

material and before eating, drinking, and/or smoking.

## 9. Physical & Chemical Properties

ColorOrangePhysical statePowderFormSolid

pHNot availableFreezing pointNot availableBoiling pointNot availableFlash pointDoes not flashEvaporation rateNot available

Flammability limits in air, upper, % by volume
Flammability limits in air, lower, % by volume
Vapor pressure

NOT DETERMINED.
NOT DETERMINED.
Not available or Unknown

Vapor pressure

Vapor density

Specific gravity

RVOC

Pour point

Viscosity

Not available

# 10. Stability & Reactivity

Chemical stabilityMaterial is stable under normal conditions.Conditions to avoidNo conditions known for finished productIncompatible materialsReacts with oxidizing agents and Strong acids.

Hazardous decomposition Products

None for strip in finished distributed

Possibility of hazardous Reactions

No dangerous reaction known under conditions of normal use.

Follow product insert guidelines.

## 11. Toxicological Information

Toxicological data Not Determined

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Sensitization Not classified. Acute effects Not Available

Carcinogenicity This product is not considered to be a carcinogen by IARC.

ACGIH, NTP, or OSHA.

Skin corrosion/irritation Not available

No data available to indicate product or any components Mutagenicity

present are mutagenic or genotoxic.

Reproductive effects Contains no ingredient listed as toxic to reproduction

## 12. Ecological Information

**Ecotoxicological data** No data available

Persistence / degradability Expected to be inherently biodegradable.

Bioaccumulation/Accumulation No data available.

Mobility in environmental media No data available for this product.

# 13. Disposal Considerations

Waste codes The waste code should be assigned in discussion between the

user, the producer and the waste disposal company.

**Disposal instructions** Dispose in accordance with all applicable regulations for federal

and state agencies.

Waste from residues / unused products

Contaminated packaging

Dispose of in accordance with local regulations.

Not available

## 14. Transport Information

**Notes** Refer to bill of lading or container label for DOT or other

transportation hazard classification, if any.

## 15. Regulatory Information

**US** federal regulations FDA Regulated Reportable Quantity No Data Available None

**CERCLA (Superfund) reportable quantity Superfund Amendments and Reauthorization** 

Act of 1986 (SARA)

No Section 302 extremely hazardous substance No Section 311 hazardous chemical No

#### 16. Other Information

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