

Safety Data Sheet

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Version 2

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Product name

Light green SF yellowish

Recommended use

For research use only

Supplier Address

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USA

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GHS - Classification

Carcinogenicity

Category 2

GHS Label elements, including precautionary statements



Signal Word

Warning

Hazard statements

H351 - Suspected of causing cancer

Precautionary Statements - EU (§28, 1272/2008)

P308 + P313 - IF exposed or concerned: Get medical advice/ attention

P281 - Use personal protective equipment as required

P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood

P501 - Dispose of contents/ container to an approved waste disposal plant

P405 - Store locked up

Other information

Caution - substance not yet tested completely

SHOOMROSITION/INEORMATION (ON INGREDIENTS)

3.1 Substances

For the full text of the H-Statements mentioned in this Section, see Section 16

4 FIRSTAID MEASURES

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes.

Inhalation Move to fresh air.

Ingestion Clean mouth with water. Drink plenty of water.

Notes to physician Treat symptomatically.

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Flammable properties Not flammable.

Flash point not determined

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Explosion Data

Sensitivity to Mechanical Impact

Sensitivity to Static Discharge

none.

Protective equipment and

precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

6. ACCIDENTALE; ELEAS EMEASURES

Personal precautions

Use personal protective equipment. Avoid contact with the skin and the eyes. Avoid dust

formation. Evacuate personnel to safe areas. Keep people away from and upwind of

spill/leak.

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Cover liquid spill with sand, earth or other noncombustible absorbent material. Cover

powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to

properly labeled containers.

Other information Refer to protective measures listed in sections 7 and 8.

7.4-ANDLING AND STORAGE

Advice on safe handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Use only in

area provided with appropriate exhaust ventilation. Do not eat, drink or smoke when using

this product. Remove and wash contaminated clothing before re-use.

Technical measures/Storage conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep in properly labeled containers.

R EXPOSURE CONTROLS/PERSONAL PROLECTION

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Engineering measures Showers

Eyewash stations Ventilation systems

Personal protective equipment

Eye/face protection Skin and body protection Respiratory protection Tightly fitting safety goggles.

No special protective equipment required.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Hygiene measures When using, do not eat, drink or smoke. Remove and wash contaminated clothing before

re-use. Provide regular cleaning of equipment, work area and clothing.

Odor

Appearance

Odor Threshold

рΗ

Flash point **Decomposition temperature** Melting point/range

No information available. No information available

No information available

No information available

No information available No information available Autoignition temperature

Physical State @20°C

Boiling point/boiling range

Flammability Limits in Air

Solid

No information available No information available

No information available.

No information available

Explosion limits

Specific Gravity

Vapor density

No information available

no data available No information available.

no data available

Water Solubility VALUE

Evaporation rate VOC Content(%)

Soluble in water

No information available not applicable

Stability

solubility

Stable under recommended storage conditions.

Incompatible products

None known based on information supplied.

Conditions to avoid

None known based on information supplied.

Hazardous decomposition products Carbon monoxide (CO). Carbon dioxide (CO2). Nitrogen oxides (NOx). Sodium oxides.

Sulfur oxides.

Hazardous polymerization

Hazardous polymerization does not occur.

Acute toxicity

Product Information

Product does not present an acute toxicity hazard based on known or supplied information.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Light green SF yellowish	> 2,000 mg/kg		

Chronic toxicity

Carcinogenicity

Limited evidence of a carcinogenic effect. - California - Proposition 65 - Carcinogens List

IARC: (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

NTP: (National Toxicity Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA: (Occupational Safety & Health Administration)

X - Present

Target Organ Effects

None known.

Ecotoxicity

The environmental impact of this product has not been fully investigated.

13 DISPOSANCONSIDERATIONS

Waste disposal methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated packaging

Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT

Not dangerous goods

IATA

Not dangerous goods

ADR

Not dangerous goods

ILE RECULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	no
Chronic Health Hazard	no
Fire Hazard	no
Sudden Release of Pressure Hazard	. no
Reactive Hazard	no

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

U.S. State Right-to-Know Regulations

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Progesterone	Х	X	X		X

International Regulations

WHMIS Note:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

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Full text of H-Statements referred to under sections 2 and 3

H351 - Suspected of causing cancer

Hazard statements

H351 - Suspected of causing cancer

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Revision Note

No information available.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS