



### 1 - Identification of the Substance/Preparation and the Company/Undertaking

Trade Name	RITACANE IH
Company Name	RITA CORPORATION
Address	P.O. BOX 457, Crystal Lake IL 60039-0457, USA
Telephone	815-337-2500
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### 2 - Composition Information on Ingredients

Product Type	Substance
Chemical Name	Isohexadecane
CAS Number(s)	4390-04-9, 60908-77-2
EINECS Number(s)	224-506-8
Use of the Substance	Cosmetic

### 3 - Hazard Identification

Hazard Identification This product does not contain any hazardous ingredients.

### 4 - First Aid Measures

Skin Contact	Wash with soap and water. If irritation develops, consult a physician.
Ingestion	Wash out mouth with water. Obtain medical attention if irritation develops.
Eye Contact	Flush eyes with water for at least 15 minutes. Obtain medical attention if irritation develops.
Inhalation	Remove victim to fresh air.

### 5 - Fire Fighting Measures

Extinguishing Media	Water, foam, dry chemical, or carbon dioxide.
Risks Arising from Combustion	May emit noxious fumes.
Protective Equipment	Firefighters should wear full protective clothing including a self-contained breathing apparatus.

### 6 - Accidental release measures

Personal precautions	Use gloves and goggles.
Environmental precautions	Biodegradable product.
Methods for cleaning	Keep public away. Eliminate source of ignition. Shut off sources, if possible to do so safely. Prevent liquid from entering sewers, water courses, or low areas. Advise authorities if material has entered sewer, water courses, or has contaminated soil.

### 7 - Handling and Storage

## SAFETY DATA SHEET



### Handling

Keep work area clean. Wash hands frequently. Avoid vapor or mists that might be released upon heating.

### Storage

Keep container closed when not in use. Keep away from heat, sparks, and flames.

### 8 - Exposure Controls

#### Engineering measures

Give adequate ventilation to the premises where the product is stored and/or handled.

#### Personal protection equipment

Not needed for normal use.

#### Control Parameters

Not needed for normal use.

#### Eye protection

Chemical splash goggles.

#### Hand protection

Protect hands and arms with gauntlet-type gloves.

#### Hygiene measures

Use good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

### 9 - Physical and Chemical Properties

#### Appearance

Clear colorless liquid

#### Odour

Characteristic odor

#### pH

N/A

#### Boiling point

210-250°C

#### Melting point

N/A

#### Flashpoint

N/A

#### Relative density

0.78-0.79 g/cu. cm

#### Solubility

Insoluble

### 10 - Stability and Reactivity

#### Conditions to avoid

Stable under described conditions of storage and use.

#### Materials to avoid

N/A

#### Hazardous decomposition products

Stable under normal conditions, may emit noxious fumes of CO.

### 11 - Toxicological Information

#### Acute toxicity

N/A

#### Excessive exposure may effect human health as follows:

##### Skin contact

No hazard in normal industrial use, but hot material may cause thermal burns.

##### Eye contact

Slightly irritating, but does not injure eye tissue.

##### Inhalation/Ingestion

### 12 - Ecological information

Use according to criteria of good industrial practice, avoid dispersion in the environment.

Product Code: 36017

Date: 19-Jun-08

## SAFETY DATA SHEET



### 13 - Disposal Considerations

If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

### 14 - Transport Information

DOT not regulated. Non-hazardous material.

### 15 - Regulatory Information

This product is not considered dangerous.

### 16 - Other Information

The information herein is given in good faith, but no warranty, expressed or implied is made.