

**MATERIAL SAFETY DATA SHEET**
SKI-3S**COMMERCIAL PRODUCT NAME** : SKI-3S**CHEMICAL CHARACTERISATION**

CHEMICAL NAME : Polyisoprene Rubber
CAS NUMBER : 9010-85-9
CHEMICAL FAMILY :
FORMULA :
HAZARDOUS OR CARCINOGENIC INGREDIENTS : None

PHYSICAL AND CHEMICAL DATA

APPEARANCE : white
ODOR : slight
SOLUBILITY IN WATER : insoluble
SPECIFIC GRAVITY : 0,92
MELTING POINT : not applicable
FLASH POINT : not applicable
LOW EXPLOSION LIMIT (% w/w) : 482 method, decomposes
UPPER EXPLOSION LIMIT (% v/v) : not applicable
VAPOUR PRESSURE : not applicable
BOILING POINT : not applicable
AUTO IGNITION TEMP :
HAZARDOUS DECOMPOSITION PRODUCTS :
HAZARDOUS COMBUSTION PRODUCTS: oxygen-lean condition may produce carbon monoxide and smoke irritation

LABELLING AND CLASSIFICATION

EEC NUMBER :
CLASSIFICATION : not regulated

TOXICOLOGICAL INFORMATION

ACUTE TOXICITY :
INHALATION :
CORROSIVENESS / IRRITATING PROPERTY:
- SKIN:
- EYES:

MAC LIMITS

TLV - TWA : not available
TLV - STEL : not available

Not hazardous - Inert solid material

Local exhaust is recommended when hot material is handled.

EMERGENCY AND FIRST AID PROCEDURE

FIRST AID FOR :

- CONTACT WITH SKIN:

First aid is normally not required. For hot product, immerse immediately in or flush affected area with large amounts of cold water to dissipate.....

- CONTACT WITH EYES:

This product is an inert solid. If in the eyes, remove as one would any foreign object. Particulates may scratch eye surface/cause mechanically irritation. No hazard in normal use.

- INHALATION

First aid is not applicable. Negligible hazard at ambient temperature (- 18 to 38°C).

FIRE FIGHTING PROCEDURES

- Extinguish the fire by cooling with water spray.
- Respiratory and eye protection required for fight fighting personnel.

NOTES:

Material can form flammable mixtures or can burn only upon heating to temperature higher than 189°C.

STORAGE

CAUTIONS:

The product is shipped in wooden crates of 500 kg gross weight. The product is a non-hazardous material and does not require special precautions during handling and storing.

WARNINGS FOR STORAGE:

Shelf-life of the product is greater than 2 years when kept in a cool, dry and closed environment.

The storage temperature should not exceed 40°C (the cooler the better to extend shelf -life)

INTERNATIONAL TRANSPORTATION

RID -ADR : none
 IMO : none
 LATA : none

This product is classified as non-hazardous and is not regulated.

SPILL AND DISPOSAL PROCEDURE

- Recover spilled material and place in suitable containers for recycle or disposal.
- Dispose recovered material in conformity to local disposal regulations.

DATE

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This information are based on the relevant literature available at the moment of the form filing and are to the best of our knowledge accurate. However, it is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.