

SAFETY DATA SHEET

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Version: 1.0

Issue date: 20240524

Section 1. Product and Company Identification

Product name : octafluoroisobutylene;perfluoroisobutylene;1,1,3,3,3-pentafluoro-2-(trifluoromethyl)-1-propene

Manufacturer/Supplier

Company : Cairui Chemical technology (Shanghai) Co.,LTD
Address : Room J4343, Building 4, Area B, No. 925, Yecheng Road, Jiading District, Shanghai

Telephone : 021-69110391
E-mail : service@51ghs.com

Emergency telephone number of the company : 021-69110391

Recommended use of the chemical and restrictions on use

Recommended Uses : /

Section 2. Hazards Identification

GHS classification of the product

Gases under pressure
Acute Toxicity--- Category1
Inhalation
Specific target organ toxicity (single exposure) Category1
Specific target organ toxicity - Repeated exposure Category1

Label elements

Pictogram



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Signal word	Danger
Hazard statement	Fatal if inhaled Causes damage to organs Causes damage to organs through prolonged or repeated exposure
Precautionary statements	
Prevention	Do not breathe dust/fume/gas/mist/ vapours/spray. Use only outdoors or in a well-ventilated area. [In case of inadequate ventilation] wear respiratory protection. Wash exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product.
Response	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. Specific treatment is urgent (see section 4 on this SDS). IF exposed or concerned:Call a POISON CENTER/doctor. Specific treatment (see section 4 on this SDS). Get medical advice/attention if you feel unwell.
Storage Disposal	Store in a well-ventilated place.Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 3. Composition / Information on Ingredients

Chemical nature : substance

Components	CAS No.	Concentration
octafluoroisobutylene;p erfluoroisobutylene;1,1, 3,3,3-pentafluoro-2- (trifluoromethyl)-1- propene	382-21-8	> 99%

Parts 1-3 listed in this (M)SDS are compiled based on the hazardous chemical information table of the China Hazardous Chemicals Catalogue (2015 Edition). It is only applicable to mainland China. As national regulations and standards will continue to be updated, parts 4-16 need to be compiled separately by us.

We provide the following services:

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- 1. (M)SDS authoring service that complies with EU CLP, US OSHA, Japan, South Korea and other national standards;*
- 2. Audit the compliance of suppliers' (M)SDS for enterprises and help enterprise suppliers write compliant (M)SDS;*
- 3. (M)SDS translation service, supporting translation between 36 languages;*
- 4. GHS label production (36 languages).*

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