Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY '

Trading name	MIXED BERRIES AROMA
Product code	**ARORF**
Number CAS	84775-42-8
Number Reach	For this substance is not a registration number provided as the substance or its uses are exempted from registration
Use of the substance	Technical feed /industrial use only for R&D
Producer	JN LAB SRL, Via Colle del Papa 26
	03011 Alatri, FR, Italy
Contacts	Tel. 00393387819740
	e-mail info@jnlab.it
Emergency telephone number	00390266101029 Centro Antiveleni Milano

1. Hazards identification

Classification of the substance

Classified under Regulation (CE) n. 1272/2008	The substance is not dangerous according to Regulation CLP CE n° 1272/2008
Label elements	
Labeling under regulation (CE) n. 1272/2008	the substance is not subject to labeling according to Regulation CLP CE n° 1272/2008
Safety advice	P301+P312 if swallowed: to contact a POISON CENTER or doctor
	P302+P352 in case of contact with skin: Wash with plenty of soap and water
	P304+P340 In case of inhalation : remove to fresh air and keep at rest in a position comfortable for breathing.
	P305+P351+P338 IN CASE OF EYE CONTACT : rinse thoroughly for several minutes. Remove contact lenses if easy to do. Continue rinsing.

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INFORMATION ON INGREDIENTS

P403+P235 Store in a cool, well-ventilated p place

Substance extracted glycol mixed berries natural aroma
List of hazardous ingredients   according
to Regulation (CE)
n° 1272/2008   the substance does not contain dangerous   substances

2. First aid measures

Eye contact	Rinse thoroughly for several minutes
Skin contact	Wash with plenty of soap and water
Ingestion	if swallowed feel unwell, contact a poison control center or doctor
Inhalation	remove to fresh air and keep at rest in a position comfortable for breathing

3. MEASURES IN CASE OF FIRE

Extinguishing	foam, powder or water jet

4. MEASURES ACCIDENTAL RELEASE

Personal precautions	wear personal protective equipment
Environmental precautions	prevent runoff into sewers
Methods of absorption and	absorbing material, organic, sand; Pick up cleaning mechanically and wash with water

5. HANDLING AND STORAGE

Manipulation	wear protective equipment before use
Requirements for storerooms and containers	fresh local and adequately ventilated no packaging material incompatible
Storage conditions	Store in tightly closed containers in a cool place

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6. CONTROLS / PERSONAL PROTECTION

Exposure limit values   the substance does not contain substances whose values limits that require monitoring at the workplace

The individual means of   gloves and safety glasses   protection

7. PROPERTY 'PHYSICAL AND CHEMICAL

Appearance   liquid yellow
Color   *Transparent*

8. STABILITY AND REACTIVITY

Stability   the substance is stable
Dangerous reactions   no particular reaction
Conditions to be avoided   heat, flames and sparks
Incompatible materials   oxidizing agents, zinc, acids and bases

9. Toxicological information

Acute toxicity   no data available
Primary irritability   no data available
On the skin   not known irritant effects
On the eyes   not known irritant effects
Sensitization   no sensitizing effect known

10.   ECOLOGICAL INFORMATION

Additional information   Use according to good practices working, avoiding littering

13.   DISPOSAL

Advice   disposed of in accordance with local

14. TRANSPORT INFORMATION

UN number:
The substance is not a dangerous substance to both domestic and international road transport, rail and by sea

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14. Regulatory information

Safety, health and environmental regulations, legislation specific for the substance

National provisions
Italy: D.Lgs 81/2008 single text regarding health and safety protection (in the workplace) as amended and Directive 2009/161/UE - chemical risk assessment in accordance with Title IX

Hazard class for water

1 Classification in accordance to VwS
International standards
Directive 67/548/CEE (Classification, packaging and labeling of dangerous substances) and subsequent amendments
Directive 1999/45/CE (Classification, packaging and labeling of dangerous preparations) and subsequent amendments
Regulation n°. 1907/2006/CE (REACH)
Regulation n°. 1272/2008/CE (CLP)
Regulation n°. 790/2009/CE (amending, for the purposes of the technical and scientific progress, ATP Regulation n°.1272/2008/CE)

Chemical Safety Assessment

For this substance is not required chemical safety assessment

16.Other information

Recommendations of use Contraindications:
In case of gallstones, use only after consultation with the doctor; not be used as antiemetic during pregnancy.
Side effects have not been, to date, shown experimentally
Interactions: Excessive use can interfere with anti-diabetic or cardiac care anticoagulants

LEGEND:

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ADR: Accord européen relative au transport international des marchandises dangereuses par route (accordo europeo relativo al trasporto internazionale delle merci pericolose su strada)

EINECS: European Inventory of Existing Commercial Chemical Substances (Registro Europeo delle Sostanze chimiche in Commercio)

CLP: Classification, Labelling and Packaging (Classificazione, Etichettatura e Imballaggio)

IMDG: International Maritime Dangerous Goods code (Codice sul Regolamento del Trasporto Marittimo)

RID: Règlement concernent le transport International ferroviaire des marchandises Dangereuses

(Regolamento concernente il trasporto Internazionale ferroviario delle merci Pericolose)

VwVwS.: Text of Administrative Regulation on the Classification of Substances hazardous to waters into Water Hazard Classes (Verwaltungsvorschrift wassergefährdende Stoffe – VwVwS)

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The information contained in this sheet is based on the knowledge available at the time of compilation JN LAB Srl not assume any responsibility for incorrect use of the product. This sheet supersedes all

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