



OA LEATHER LOTION

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product identifier** OA LEATHER LOTION
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:**
Relevant identified uses: Impregnant
Uses advised against: Any use not listed above and in section 7.3
- 1.3 Details of the supplier of the safety data sheet:**
FABB sp. z o.o.
Komorowicka 39-41
43-300 Bielsko-Biała
+48/33 47 111 74
oaisfair.com
fabb@fabb.pl
- 1.4 Emergency telephone number** 112

SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture:**
Regulation No. 1272/2008 (CLP):
According to Regulation No. 1272/2008 (CLP) the product is not classified as hazardous
- 2.2 Label elements:**
Regulation No. 1272/2008 (CLP):
Not any
- 2.3 Other hazards:**
Product components do not meet PBT / vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Components:**
Not applicable
- 3.2 Mixtures:**
Chemical description Mixture based on chemical products
Components:
None of the component contained in the mixture exceed the values set out in Annex II to Regulation (EC) No 1907/2006. The product does not contain ingredients with the NDS specified at the EU level.

SECTION 4: FIRST AID MEASURES

- 4.1 Description of first aid measures:**
If you feel unwell, take the Safety Data Sheet and see a doctor.
Inhalation:
If symptoms occur, move the injured person to fresh air.
Skin contact:
In case of skin contact, it is recommended to clean the exposed area with running water and neutral soap. In the event of changes on skin (burning pain, redness, rash, blisters), take Safety Data Sheet and consult a physician.
Eye contact:
Rinse with water until the product is removed. In symptoms persist, take a Safety Data Sheet and consult a doctor.
Ingestion / aspiration:
If larger amounts have been swallowed, it is recommended to seek medical attention.
- 4.2 Most important symptoms and effects, both acute and delayed:**
Acute and delayed effects of exposure are given in sections 2 and 11

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SECTION 4: FIRST AID MEASURES (continued)
4.3 Indication of any immediate medical attention and special treatment needed:

No data

SECTION 5: FIREFIGHTING MEASURES
5.1 Extinguishing media:

Product is non-flammable, thanks to its properties, it does not pose a fire risk under normal conditions of storage, handling and use. If the product catch fire due to improper handling, storage or use, you can use any type of fire extinguisher (ABC powder, water) .

5.2 Special hazards arising from the substance or mixture:

Due to the degree of flammability, the product does not constitute a fire hazard under normal conditions of storage, handling and use. Depending on the decomposition conditions, complex mixtures of carbon dioxide, carbon monoxide and other organic compounds can be released.

5.3 Advice for firefighters :

Depending on the size of the fire, it may be necessary to wear complete protective clothing and breathing apparatus. As a minimum, emergency devices and measures (fire blankets, first aid kit) in accordance with Directive 89/654 / EC should be available.

Additional provisions:

Act in accordance with the Internal Emergency Plan and information leaflets describing what to do in the event of accidents and other emergencies. Remove all sources of ignition. In the event of fire, cool the vessels and tanks used to store products susceptible to BLEVE's fire, explosion or explosion due to high temperatures. Do not allow products used to extinguish a fire were in the water tank.

SECTION 6: ACCIDENTAL RELEASE MEASURES
6.1 Personal precautions, protective equipment and emergency procedures :

Isolate gas leakage if this activity does not endanger the people who carry it out.

6.2 Environmental precautions :

The product is not classified as hazardous. Do not allow for contamination of ground and surface waters, water courses, soil, sewage system.

6.3 Methods and material for containment and cleaning up :

Recommendation:

Absorb any spills with sand or neutral absorbent and move it to a safe place. Do not use sawdust or other flammable absorbents to absorb. For any product disposal considerations, see section 13.

6.4 Reference to other sections :

See also section 8 and 13.

SECTION 7: HANDLING AND STORAGE
7.1 Precautions for safe handling:

A.- Precautions necessary for safe handling of the product

Comply with the applicable laws regarding the prevention of risks in the workplace. Keep the packages tightly closed. Control spills and wastes by safe disposal methods (section 6). Avoid spontaneous leakage from containers. Keep order and cleanliness when handling hazardous products.

B.- Technical recommendations for the prevention of fires and explosions.

It is recommended to pour the product slowly so as not to generate electrostatic charges that could have a negative effect on easily flammable products. See section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations to prevent toxicological risks.

Do not eat or drink when handling the product, wash your hands with an appropriate cleaning agent after completing the handling.

D.- Technical recommendations to prevent environmental risks

It is not necessary to take special measures to prevent environmental risks. For more information see section 6.2.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical aspects of storage

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SECTION 7: HANDLING AND STORAGE (continued)

Min.temp.: 5 °C
Max.temp.: 30 °C
Maximum time : 36 months

B.- General storage conditions .

Avoid sources of heat, radiation and electrostatics. Keep away from food. For more information see section 10.5.

7.3 Specific end use(s):

Apart from the already mentioned guidelines, it is not necessary to follow any specific recommendations for the use of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters :

Occupational exposure limit values should be controlled for the following substances, Journal of Laws 2018, item 1286, as amended.

There are no EQS limits for the substances that make up the mixture

DNEL (Workers):

No data

DNEL (Population):

No data

PNEC:

No data

8.2 Exposure controls: personal protective equipment must meet the requirements of the Regulation 2016/425/EU.

A.- General occupational health and safety measures



As a preventive measure, it is recommended to use protective clothing marked with 'CE marking'. More information on protective clothing (storage, use, cleaning, maintenance, protection class ...) can be found in the information brochure provided by the protective clothing manufacturer. These guidelines are for the pure product. The instructions for the diluted product may vary according to the dilution ratio, application, method of application, etc. When you determine to install emergency showers and / or eye washes system in storage places, you must take into account the regulations regarding the storage of chemical products. For more information, see sections 7.1 and 7.2

All information contained in this point - due to the lack of information on the protective equipment owned by the company - should be treated as a recommendation in order to avoid the risk when you handle with the product.

B.- Respiratory tract protection .



Protective clothing will be required if a vapor forms or if the occupational exposure limits are exceeded.

C.- Particular hand protection.

Pictogram	Protective equipment	Mark	CEN standard	Remarks
 Mandatory hand protection	Gloves for protection against less serious risks			Gloves should be replaced if there is any sign of damage. During periods of prolonged exposure to the product of professional / industrial users it is recommended to use gloves CE III in accordance with EN 420 and EN 374

As the product is made up of different materials, the strength of the glove cannot be reliably checked in advance and therefore they have to be checked prior to use.

D.- Eye and face protection

Pictogram	Protective equipment	Mark	CEN standard	Remarks
 Mandatory face protection	Panoramic glasses against liquid splashes and / or chips		EN 166:2001 EN ISO 4007:2012	Clean daily and disinfect regularly as recommended by the manufacturer. Recommended for use when there is a risk of liquid splash.

E.- Body protection

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Pictogram	Protective equipment	Mark	CEN standard	Remarks
	Working clothing			Replace if there is any sign of damage. In the event of prolonged exposure to the product, professional / industrial users are advised to use EC III, in accordance with EN ISO 6529: 2001, EN ISO 6530: 2005, EN ISO 13688: 2013, EN 464: 1994
	Anti-slip shoes		EN ISO 20347:2012	Replace if there is any sign of damage. In the event of prolonged exposure to the product, professional / industrial users are advised to use EC III in accordance with EN ISO 20345 and EN 13832-1

F.- Additional emergency measures

It is not necessary to take additional emergency measures.

Environmental exposure controls:

Pursuant to the Community law on environmental protection, it is recommended to prevent the product and its packaging from getting into the environment. For more information see section 7.1.

Volatile organic compounds:

In accordance with the requirements of Journal of Laws of 2014 No. 0, item 1546, this product has the following characteristics:

VOC (Content):	0,09 % by weight
VOC density LZO 20 °C:	0,93 kg/m ³ (0,93 g/L)
Average number of carbons:	8
Average molecular weight :	296,6 g/mol

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

See product datasheet for complete information.

Physical state:	Liquid
Colour:	White
Odour:	Not determined
Melting/freezing point :	No data *
Initial boiling point and boiling range	100°C
Flammability	Non-flammable
Lower and upper explosion limits:	No data *
Flash point	Non-flammable (>60 °C)
Auto-ignition temperature	235 °C
Decomposition temp.:	No data *
pH:	No data *
Kinematic viscosity:	No data *
Solubility:	No data *
Partition coefficient: n-octanol / water (log value)	
Vapour pressure:	2349 Pa (20°C)
Density or relative density:	1031 kg/m ³ lub 1,031
Relative vapor density:	No data *
Characteristics of the molecules:	No data *

* No information on the risks posed by the product

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)
9.2 Other information:

Surface tension 20 °C: No data *

Index of refraction: No data *

* No information on the risks posed by the product

SECTION 10: STABILITY AND REACTIVITY
10.1 Reactivity:

The product is non-reactive under storage and storage conditions. See point 7

10.2 Chemical stability :

Chemically stable in conditions of storage and use

10.3 Possibility of hazardous reactions:

They do not occur if the product is stored in accordance with the instructions

10.4 Conditions to avoid:

Use and store at room temperature

Shock and friction	Contact with air	Heating	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidizers	Flammable materials	Other
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid strong bases

10.6 Hazardous decomposition products:

The information about decomposition products see sections 10.3, 10.4 and 10.5. Depending on the conditions of decomposition, complex mixtures of chemicals may be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds. See section 5 for more information.

SECTION 11: TOXICOLOGICAL INFORMATION
11.1 Information on toxicological effects:

LD50 oral > 2000 mg/kg (rat)

Health hazard:

In case of exposure that is repeated, prolonged or at concentrations higher than the established occupational exposure limits, side effects on health may arise depending on the route of exposure:

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)
A.- Ingestion (acute effect):

- Acute toxicity: Based on the available data, the classification criteria are not met
- Corrosive / Irritating: Based on the available data, the classification criteria are not met

B- Inhalation (acute effect):

- Acute toxicity: Based on the available data, the classification criteria are not met
- Corrosive / Irritating: Based on the available data, the classification criteria are not met

C- Contact with skin and eyes (acute effect):

- Skin contact: Based on the available data, the classification criteria are not met
- Eye contact: Based on the available data, the classification criteria are not met

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on the available data, the classification criteria are not met
- May cause genetic defects: Based on the available data, the classification criteria are not met
- May damage productivity: Based on the available data, the classification criteria are not met

E- Sensitizing effects:

- Respiratory: Based on the available data, the classification criteria are not met
- Dermal: Based on the available data, the classification criteria are not met

F- Specific target organ toxicity (STOT) -time exposure:

Based on the available data, the classification criteria are not met

G- Specific target organ toxicity (STOT), repeated exposure:

- Specific target organ toxicity (STOT), repeated exposure: Based on the available data, the classification criteria are not met
- Skin: Based on the available data, the classification criteria are not met

H- Aspiration hazard:

Based on the available data, the classification criteria are not met

Additional information:

No data

Detailed toxicological information on the substances: Not determined

11.2 Information about other hazards: No data available

SECTION 12: ECOLOGICAL INFORMATION

There are no experimental data on the eco-toxicological properties of the mixture itself.

12.1 Toxicity:

Not determined

12.2 Persistence and degradability:

No data

12.3 Bioaccumulative potential:

Not determined

12.4 Mobility in soil:

Product mobile in soil.

12.5 Results of PBT and vPvB assessment:

The product does not meet the PBT / vPvB criteria

12.6 Properties harmful for endocrine system: Not determined

12.7 Other adverse effects: No information

SECTION 13: DISPOSAL CONSIDERATIONS

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

13.1 Waste Disposal Methods :

Code	Description	Type of waste (Commission Regulation (EU) No 1357/2014):
08 04 10	Waste from adhesives and sealants other than those mentioned in 08 04 09	It is not dangerous

Type of waste (Commission Regulation (EU) No 1357/2014):

No data

Waste management (disposal and assessment):

Waste Act of December 14, 2012 (Journal of Laws 2013, item 21, as amended).

Act of 13 June 2013 on the management of packaging and packaging waste (Journal of Laws 2013, item 888, as amended).

Regulation of the Minister of Climate of 2 January 2020 on the waste catalog (Journal of Laws 2020, item 10).

Documents related to waste management:

Pursuant to Annex II of Regulation (EC) No. 1907/2006 (REACH), Community or national provisions related to waste management have been adopted.

2008/98 / EC Directive of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain directives with amendments.

94/62 / EC Directive of the European Parliament and of the Council of 20 December 1994 on packaging and packaging waste, as amended.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number

No number

14.2. UN proper shipping name

No name

14.3. Transport hazard class (es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

The product is not hazardous to the environment according to 2.2.9.1.10 of the ADR.

14.6. Special precautions for users

Not any

14.7. Bulk transport in accordance with Annex II to MARPOL 73/78 convention and the IBC Code

Product is not intended to be transported in bulk

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

CANDIDATE SUBSTANCES FOR AUTHORIZATION ACCORDING TO REGULATION (EC) 1907/2006 (REACH): NO DATA

SUBSTANCES PRESENT IN ANNEX XIV OF REACH (AUTHORIZATION LIST) AND EXPIRY DATE: NO DATA

REGULATION (EC) NO. 1005/2009 ON SUBSTANCES THAT DEplete THE OZONE LAYER: NO DATA

ARTICLE 95, REGULATION (EU) NO 528/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL: NO DATA

REGULATION (EU) No 649/2012 CONCERNING THE EXPORT AND IMPORT OF DANGEROUS CHEMICALS :NO DATA

RESTRICTIONS ON THE SALE AND USE OF CERTAIN HAZARDOUS SUBSTANCES AND MIXTURES (ANNEX XVII OF REACH, ETC ...):

NO DATA

SPECIFIC PROVISIONS FOR THE PROTECTION OF PEOPLE OR THE ENVIRONMENT:

IT IS RECOMMENDED TO USE THE INFORMATION COLLECTED IN THIS SAFETY DATA SHEET AS PRELIMINARY DATA TO ASSESS THE LOCAL RISK IN ORDER TO TAKE THE NECESSARY STEPS TO PREVENT RISKS ASSOCIATED WITH THE HANDLING, USE, STORAGE AND DISPOSAL OF THIS PRODUCT.

OTHER REGULATIONS:

- Continuation on the next page -

SECTION 15: REGULATORY INFORMATION (continued)

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC as amended

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 as amended

Act of February 25, 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2015, No. 0, item 1203)

Announcement of the Minister of Economy, Labor and Social Policy of August 28, 2003 on the publication of the uniform text of the Regulation of the Minister of Labor and Social Policy on general provisions on health and safety at work (Journal of Laws of 2003, No. 169, item 1650, as amended)

Regulation of the Minister of Health of February 2, 2011 on tests and measurements of factors harmful to health in the work environment (Journal of Laws No. 33 item 166 of 2011)

Act of December 14, 2012 on waste (i.e. Journal of Laws of 2016, No. 0, item 1987)

The Act of October 9, 2015 on biocidal products (Journal of Laws of 2015, No. 0, item 1926, as amended)

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Commission Directive 2006/15/EC of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC.

Commission Directive 2009/161/EU of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

Regulation of the Minister of Health of 11 June 2012 on the category of hazardous substances and dangerous mixtures, the packaging of which is equipped with closures that hinder opening by children and a tactile warning of danger (i.e. Journal of Laws of 2014, No. 0, item 1604)

Regulation of the Minister of Economy of December 21, 2005 on the essential requirements for personal protective equipment (Journal of Laws of 2005, No. 259, item 2173).

Act of 19 August 2011 on the transport of dangerous goods (i.e. Journal of Laws of 2016, No. 0, item 1834)

Government Statement of May 22, 2013 on the entry into force of amendments to the Regulations on the International Carriage of Dangerous Goods by Rail (RID), attached as Appendix C to the Convention concerning International Carriage by Rail (COTIF), drawn up in Bern on May 9, 1980.. (Journal of Laws of 2013, item 840).

Regulation of the Minister of Economy of October 10, 2013. on the application of the restrictions specified in Annex XVII to Regulation 1907/2006 (Journal of Laws 2013, item 1314 as amended)

Act of 13 June 2013 on the management of packaging and packaging waste (i.e. Journal of Laws of 2016, No. 0, item 1863)

Announcement of the Minister of Economy of April 14, 2014. on the publication of a uniform text of the Regulation of the Minister of Economy on restrictions in the production, marketing or use of hazardous or hazardous substances and mixtures and the placing on the market or use of products containing such substances or mixtures (Journal of Laws of 2014, No. 0 item 769)

Regulation (EU) No 98/2013 of the European Parliament and of the Council of 15 January 2013 on the marketing and use of explosives precursors

Regulation of the M of the Minister of Labor and Social Policy of 6 June 2014 on the maximum allowable concentrations and intensities of factors harmful to health in the work environment (i.e. Journal of Laws of 2017, item 1348).

Regulation of the Minister of the Environment of 9 December 2014. on the waste catalog (Journal of Laws of 2014, No. 0, item 1923).

Government Statement of February 27, 2017. on the entry into force of amendments to Annexes A and B to the European Agreement on the International Carriage of Dangerous Goods by Road (ADR), drawn up in Geneva on September 30, 1957 (Journal of Laws 2017, item 119)

Act of May 15, 2015 on substances that deplete the ozone layer and some fluorinated greenhouse gases (i.e. Journal of Laws of 2017, item 1951)

Regulation of the Minister of Health of 30 December 2004 on occupational health and safety related to the presence of chemical agents in the workplace (i.e. Journal of Laws of 2016, No. 0, item 1488)

Act of 29 July 2005 on counteracting drug addiction (i.e. Journal of Laws of 2016, No. 0, item 224)

Regulation of the Minister of Health of 24 July 2012 on chemical substances, their mixtures, agents or technological processes having a carcinogenic or mutagenic effect in the work environment (i.e. Journal of Laws of 2016, No. 0 item 1117)

Regulation of the Minister of Development of August 8, 2016. on the limitation of emissions of volatile organic compounds contained in certain paints and varnishes intended for painting buildings and their finishing and furnishing elements as well as related to buildings and these structural elements and in mixtures for restoring vehicles (Journal of Laws of 2016, No. 0, item 1353)

Regulation of the Minister of the Environment of 4 November 2014 on emission standards for certain types of installations, fuel combustion sources and waste incineration or co-incineration devices (Journal of Laws of 2014, No. 0, item 1546, as amended)

15.2 Chemical safety assessment :

A chemical safety assessment has not been carried out

SECTION 16: OTHER INFORMATION

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SECTION 16: OTHER INFORMATION (continued)
Provisions concerning the Safety Data Sheets:

This safety data sheet was prepared in accordance with ANNEX II-Guide for people preparing Safety Data Sheets to Regulation (EC) No. 1907/2006 (Regulation (EU) No. 2015/830)

Changes to the previous safety data sheet with effect on risk management:

No data

Texts from the regulation mentioned in section 3:

The phrases given do not refer to the product itself, they are for informational purposes only and refer to the individual ingredients that appear in section 3.

Regulation No 1272/2008 (CLP):

No data

The classification process:

No data

Advice on staff training:

It is recommended that personnel who will handle this product receive basic safety training in order to facilitate understanding and interpretation of the safety data sheet and product label.

Main literature:

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

Abbreviations and acronyms :

Klas. dost.: Supplier classification

ADR: International Convention on the Carriage of Dangerous Goods and Goods by Road

IMDG: International Dangerous Goods Code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

ChZT: Chemical Oxygen Demand (COD)

BZT: Biochemical oxygen demand (BOD) in 5 days

BCF: bioconcentration factor

Log POW: log octanol / water partition coefficient logarithm

NDS: highest permissible concentration

NDSCh: maximum permissible instantaneous concentration

EC50: effective concentration (concentration of the component where 50% of life forms shows effect within a specified time period)

LD50: medial lethal dose

LC50: medial lethal concentration

EC50: media effective concentration

PBT: Ability of toxic substances to bioaccumulation

vPvB: Vey high ability of toxic substances to bioaccumulation

IWO: personal protective equipment

STP: sewage treatment plants

Henry: solubility of a given component in solution as a function of the partial pressure of that component above the solution

EC: EINECS and ELINCS number (see also EINECS and ELINCS)

EINECS: European Inventory of Existing Commercial Substances

ELINCS: European Inventory of Notified Chemicals

CEN: European Committee for Standardization

STOT: Toxic action on specific target organs

Koc: the partition coefficient normalized to the organic carbon content, determines the degree of absorption of organic substances in the soil

DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration

The information contained in this Safety Data Sheet is based on sources and technical knowledge and applicable law at European and national level, and its accuracy cannot be fully guaranteed. This information cannot be treated as a guarantee of the properties of the product, because it only describes safety requirements. The working methods and conditions of users of this product are beyond our knowledge and control, therefore the user is responsible for appropriate measures to comply with the legal requirements regarding the handling, storage, use and disposal of chemical products. The information contained in this Safety Data Sheet relates only to the given product, which must not be used for purposes other than those specified in it.