		SAFETY DATA	SHEET	
	according to	Regulation (EC) No 1907/	2006 (REACH)	as amended
		NAMEL UNIVERS		
Creati	on date 26th Nover	nber 2022		
Revisi	on date	V	ersion	1.0
SECTI	ON 1: Identification of the subst	ance/mixture and of th	e company/u	Indertaking
1.1.	Product identifier	В	IODUR ENAME	L UNIVERSAL FOR CERAMICS
	Substance / mixture	m	ixture	
	UFI	V	G10-J0GF-M00)Q-2V7R
1.2.	Relevant identified uses of the	substance or mixture a	nd uses advis	sed against
	Mixture's intended use			
	For painting baths, sinks, shower o	cubicles, wash basins, cera	mic tiles etc. H	Heat resistant - to 110°C.
	Main intended use			
	PC-PNT-1 Ae	rosol paints and coatings		
	Mixture uses advised against			
	The product should not be used in	ways other then those ref	erred in Sectio	in 1.
1.3.	Details of the supplier of the sa	ifety data sheet		
	Importer			
	Name or trade name	В	IODUR Sp. z o	. 0.
	Address	u	. Modlińska 6a	a, lok. 224 , Warszawa
		P	oland	
	VAT Reg No	P	_6762484086	
	Phone	+	48123766552	
	Manufacturer			
	Name or trade name	w	NEWTON-PRO	OMSERVICE" LLC
	Address	A	pp. 110 Chichi	babina., 9, app. 110,
			 Kharkiv Ukrain	
	Phone	3	8-0577661720)
	Competent person responsible	for the safety data shee	.t	
	Name	-	rial Itd.	
	E-mail	-	plcore@sblcore	com
1.4.	Emergency telephone number	51		
	European emergency number: 112)		
	European emergency number: 112			

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is classified as dangerous.

Aerosol 1, H222, H229 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H336

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse physico-chemical effects Extremely flammable aerosol. Pressurised container: May burst if heated. Most serious adverse effects on human health and the environment May cause drowsiness or dizziness. Causes serious eye irritation. Causes skin irritation.

2.2. Label elements



according to Regulation (EC) No 1907/2006 (REACH) as amended

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Hazardous substances	
methyl acetate	
ethyl acetate	
n-butyl acetate	
Hazard statements	
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
Precautionary statements	
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P271	Use only outdoors or in a well-ventilated area.
P405	Store locked up.
P410+P412	Protect from sunlight. Do no expose to temperatures exceeding 50 °C.
P501	Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.
Supplemental information	
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Density	0,75-0,95 g/cm ³ at 15 °C
VOC limit value	cat. A (d) SB: 300 g/l
Other hazards	

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

2.3.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-003-00-5 CAS: 74-98-6 EC: 200-827-9	propane	≤35,0	Press. Gas, Flam. Gas 1, H220	2
Index: 607-021-00-X CAS: 79-20-9 EC: 201-185-2	methyl acetate	≤30	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	
Index: 601-004-00-0 CAS: 106-97-8 EC: 203-448-7	butane	≤15,0	Press. Gas, Flam. Gas 1, H220	1, 2
Index: 607-022-00-5 CAS: 141-78-6 EC: 205-500-4	ethyl acetate	≤15	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	3
Index: 607-025-00-1 CAS: 123-86-4 EC: 204-658-1	n-butyl acetate	≤10	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	3

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Notes

- 1 Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.
- 2 Note U (Table 3): When put on the market gases have to be classified as "Gases under pressure", in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned:

Press. Gas (Comp.) Press. Gas (Liq.) Press. Gas (Ref. Liq.) Press. Gas (Diss.)

Aerosols shall not be classified as gases under pressure (See Annex I, Part 2, Section 2.3.2.1, Note 2).

3 A substance for which exposure limits are set.

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

Unlikely.

4.2. Most important symptoms and effects, both acute and delayed

If inhaled

May cause drowsiness or dizziness.

If on skin

Causes skin irritation.

If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.

4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

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5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Extremely flammable aerosol. Pressurised container: May burst if heated. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale aerosols. Prevent contact with skin and eyes.

6.2. **Environmental precautions**

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. **Reference to other sections**

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Do not inhale aerosols. Prevent contact with skin and eyes. No smoking. Protect against direct sunlight. Do not pierce or burn, even after use. Wash hands and exposed parts of the body thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Protect from sunlight. Keep container tightly closed. Do not expose to temperatures exceeding 50 °C.

Conter	nt	Packaging type	Material of package
400 m	าไ	aerosol can	FE

Specific end use(s) 7.3.

not available

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

The mixture contains substances for which occupational exposure limits are set.

European Union Commission Directive (EU)		
Substance name (component)	Туре	Value
	OEL 8 hours	734 mg/m ³
	OEL 8 hours	200 ppm
ethyl acetate (CAS: 141-78-6)	OEL 15 minutes	1468 mg/m ³
	OEL 15 minutes	400 ppm

European	Union
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European Union	Commission Directive 2000/39/E0		
Substance name (component)	Туре	Value	
r but d postate (CAC: 122.9(4)	OEL 8 hours	241 mg/m ³	
n-butyl acetate (CAS: 123-86-4)	OEL 8 hours	50 ppm	

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150 ppm

OEL 15 minutes

European Union

n-butyl acetate (CAS: 123-86-4)

European Union	Commission	Commission Directive 2000/39/EC		
Substance name (component)	Туре	Value		
	OEL 15 minutes	723 mg/m ³		

8.2. **Exposure controls**

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

9.1.

Data not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

•	Information on basic physical and chemical propert	ies
	Physical state	liquid
	Colour	white
	Odour	characteristic
	Melting point/freezing point	data not available
	Boiling point or initial boiling point and boiling range	data not available
	Flammability	data not available
	Lower and upper explosion limit	data not available
	Flash point	data not available
	Auto-ignition temperature	data not available
	Decomposition temperature	data not available
	pH	data not available
	Kinematic viscosity	data not available
	Solubility in water	data not available
	Partition coefficient n-octanol/water (log value)	data not available
	Vapour pressure	data not available
	Density and/or relative density	
	Density	0,75-0,95 g/cm ³ at 15 °C
	Relative vapour density	data not available
	Particle characteristics	data not available
•	Other information	
	VOC limit value	cat. A (d) SB: 300 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

9.2.

not available

10.2. **Chemical stability**

The product is stable under normal conditions.

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10.3.	Possibility of hazardous reactions
	Unknown.
10.4.	Conditions to avoid
	The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating an against frost. Pressurised container: May burst if heated.
10.5.	Incompatible materials
	Protect against strong acids, bases and oxidizing agents.
10.6.	Hazardous decomposition products
	Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed a high temperature and in fire.
SECTI	ON 11: Toxicological information
	Information on hazard classes as defined in Regulation (EC) No 1272/2008
	Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute
	inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available fo the mixture.
	Acute toxicity
	Based on available data the classification criteria are not met.
	Skin corrosion/irritation
	Causes skin irritation.
	Serious eye damage/irritation
	Causes serious eye irritation.
	Respiratory or skin sensitisation
	Based on available data the classification criteria are not met.
	Germ cell mutagenicity
	Based on available data the classification criteria are not met.
	Carcinogenicity
	Based on available data the classification criteria are not met.
	Reproductive toxicity
	Based on available data the classification criteria are not met.
	Toxicity for specific target organ - single exposure
	May cause drowsiness or dizziness.
	Toxicity for specific target organ - repeated exposure
	Based on available data the classification criteria are not met.
	Aspiration hazard
	Based on available data the classification criteria are not met.
11.2	Information on other hazards
	The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out
	in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.
SECTI	ON 12: Ecological information
	ON 12: Ecological information Toxicity
	Acute toxicity
12.2.	Persistence and degradability
	not available
12.3	Bioaccumulative potential
	Data not available.
12.4	Mobility in soil
	Data not available.
12.5.	
. 2.3.	Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII o

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

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12.7. Other adverse effects

Data not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

01 00 00 WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS

SECTION 14: Transport information

- 14.1. UN number or ID number
- UN 1950
- **14.2.** UN proper shipping name AEROSOLS
- 14.3. Transport hazard class(es) 2 Gases
- 14.4. Packing group not relevant
- 14.5. Environmental hazards not relevant
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments not relevant

Additional information

Hazard identification No.

UN number Classification code Safety signs



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Road transport - ADR			
Special provisions	190, 327, 344, 625		
Limited quantities	1 L		
Excepted quantities	EO		
Packaging			
Packing instructions	P207, LP200		
Special packing provisions	PP87, RR6, L2		
Mixed packing provisions	MP9		
Transport category	2		
Tunnel restriction code	(D)		
Special provision for			
packages	V14		
loading, unloading and handling	CV9, CV12		
operation	S2		
Railway transport - RID			
Special provisions	190, 327, 344, 625		
Excepted quantities	EO		
Packaging			
Packing instructions	P207, LP200		
Special packing provisions	PP87, RR6, L2		
Mixed packing provisions	MP9		
Transport category	0		
Special provision for			
packages	W 14		
loading, unloading and handling	CW 9, CW 12		
Air transport - ICAO/IATA			
Packaging instructions for limited amount	Y203		
Packaging instructions passenger	203		
Cargo packaging instructions	203		
Marine transport - IMDG			
EmS (emergency plan)	F-D, S-U		
MFAG	620		

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) 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 as amended.

15.2. Chemical safety assessment

not available

A list of standard	I risk phrases used in the safety data sheet
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

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	· · · · ·			±.v	
Guidelines P102	for safe hand	lling used in the safet Keep out of reach of	=		
P210		Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.			
1210		No smoking.		open names and other ignition sources.	
P211		5	n open flame or other ign	ition source.	
P251			urn, even after use.		
P271		Use only outdoors	or in a well-ventilated ar	ea.	
P405		Store locked up.			
P410+P412		Protect from sunlight. Do no expose to temperatures exceeding 50 °C.			
P501			s/container to by handing r by returning to the sup	g over to the person authorized to plier.	
A list of add	ditional stand	dard phrases used in t	he safety data sheet		
EUH066		Repeated exposure	e may cause skin dryness	s or cracking.	
EUH211		Warning! Hazardou breathe spray or m		y be formed when sprayed. Do not	
Other impo	rtant informa	ation about human hea	alth protection		
				er/importer - used for purposes other thar alth protection regulations.	
Key to abbr	eviations and	d acronyms used in th	e safety data sheet		
ADR		European agreeme road	nt concerning the interna	ational carriage of dangerous goods by	
BCF		Bioconcentration Fa	actor		
CAS		Chemical Abstracts	s Service		
CLP		Regulation (EC) No substance and mix		tion, labelling and packaging of	
EINECS		European Inventor	y of Existing Commercial	Chemical Substances	
EmS		Emergency plan			
EU		European Union			
EuPCS		European Product	Categorisation System		
IATA		International Air Tr	ransport Association		
IBC		International Code Dangerous Chemic		d Equipment of Ships Carrying	
ICAO		International Civil	Aviation Organization		
IMDG		International Marit	ime Dangerous Goods		
INCI			enclature of Cosmetic Ing	-	
ISO		5	nization for Standardizati		
IUPAC			n of Pure and Applied Che	emistry	
log Kow		Octanol-water part			
MARPOL			ention for the Prevention	of Pollution from Ships	
OEL		Occupational Expos			
PBT			mulative and Toxic		
ppm Bross Cas ()	Comp)	Parts per million	a compressed and		
Press. Gas (Press. Gas (I		Gas under pressure Gas under pressure			
Press. Gas (I		Gas under pressure	5		
Press. Gas (I			e: refrigerated liquefied g	as	
REACH			ation, Authorisation and		
RID		-	transport of dangerous g		
UN		-		ostance or article taken from the UN	
UVCB			•	ition, complex reaction products or	
vPvB		-	d very Bioaccumulative		
EC			for each substance listed	d in EINECS	
лос		Volatile organic compounds			
Aerosol		Aerosol			

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Eye Irrit.	Eye irritation		
Flam. Gas	Flammable gas		
Flam. Liq.	Flammable liquid		
Press. Gas	Gases under press	ure	
Skin Irrit.	Skin irritation		
STOT SE	Specific target orga	an toxicity - single expos	ure
ways of handling	nnel about the recommended way	rs of use, mandatory pro	tective equipment, first aid and prohibit
not available			
Information abo	out data sources used to comp	ile the Safety Data Sho	eet
REGULATION (EC the manufacturer) No. 1272/2008 OF THE EUROP of the substance / mixture, if ava	EAN PARLIAMENT AND (OF THE COUNCIL (REACH) as amende OF THE COUNCIL as amended. Data fro registration dossiers.
More informatio	on 		

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.