Page 1 of 5

Date of issue: 2021-05-05 **Replaces Data Sheet of:** 2019-08-28 "*" alterations as compared to previous version; n.ap. = not applicable n.av. = not available



protecting, colorizing, optimizing, In construction,

1	Product identifier / Commercial Product Name: Faceal	Oleo HD				
	Product Code: 2116					
_	UFI - Code: Not app					
2	Relevant identified uses of the substance or mixture and uses advised against: None known.					
	Use: Impregnation, a surface oil and water repellent and graffiti protection for porous building materials					
	(See product bulletin for detailed information)					
~	Chemical nature of the preparation: Aqueous polymer suspension					
.3		Details of the manufacturer / supplier of the safety data sheet:				
	PSS INTERSERVICE Ltd., P.O. Box 315, Poststr. 1, 8954 Geroldswil, Switzerland					
	Telephone: +41 44 749 24 24, Fax: +41 44 749 24 25					
	Responsible:	Contact person: Mr. M.Schnürle; eMail: m.schnurle@pss-interservice.ch				
	CHEMCO123 ® – Chemical Consultancy, graduate chemis	t D Fechner				
	Telephone: + 49 5221 6935980, eMail: info@chemco123.d					
1.4	Emergency telephone number(s)					
1.7		ncy – Telephone				
		bany / Undertaking:				
		ne:+41 44 749 24 24				
SEC	CTION 2: Hazards identification					
2.1	Classification of the substance or mixture:					
2.2	The product does not need to be labelled. Label elements:					
	None.					
2.3	Other hazards:					
	For Humans:					
	Repeated or prolonged exposure may cause irritation of eye	s and skin.				
	For the Environment:					
	Slightly water endangering.					
		Persistent, bioaccumulative and toxic substances (PBT-substances): None.				
	Very persistent and very bioaccumulative substances (vPvB-substances): None					
SEC	CTION 3: Composition/information on ingredient	5				
3.1	Dangerous Ingredients:					
	The product contains no substances classified as hazardou	s to health in concentrations which should be				
	taken into account.					
	CTION 4: First aid measures					
.1	Description of first aid measures: General advice:					
	General advice: Show this safety data sheet to the doctor in attendance.					
	Show this safety data sheet to the doctor in attendance. Inhalation:					
	Move to fresh air.					
	If there are symptoms, call a physician.					
	skin Contact:					
	Wash off with soap and plenty of water.					
	If skin irritation persists, call a physician.					
	Eye Contact:					
	Immediately flush eye(s) with plenty of water.					
	If eye irritation persists, consult a specialist.					
	Ingestion:					

Trodo	nome: Feedel Alex HD, Breduct Code 2116				
	name: Faceal Oleo HD, Product Code 2116 any / Distributor:				
	NTERSERVICE Ltd., P.O. Box 315, Poststr. 1, 8954 Geroldswil, Switzerland				
Telephone: +41 44 749 24 24, Date of issue: 2021-05-05 Replaces Data Sheet of: 2019-08-28					
4.2	Most important symptoms and effects, both acute and delayed:				
10	None.				
4.3	Indication of any immediate medical attention and special treatment needed: Treat symptomatically.				
	near symptomatically.				
SECT	FION 5: Firefighting measures:				
5.1	Extinguishing media:				
	Suitable Extinguishing Media:				
	The product itself does not burn. Use extinguishing measures that are appropriate to local circumstances and the				
	surrounding environment.				
50	Extinguishing Media to Avoid: None.				
5.2	Special hazards arising from the substance or mixture:				
	Fire may cause to evolve: Carbon oxides and thermal decomposition decomposition products of fluorinated				
E 2	polymers: Advise for fireficitors				
5.3	Advice for firefighters: Wear positive pressure self-contained breathing apparatus.				
	Wear full protective clothing.				
SECT	TON 6: Accidental release measures				
6.1	Personal precautions, protective equipment and emergency procedures:				
6.1.1	For non-emergency personnel:				
	Use personal protective equipment. Contaminated surfaces will be extremely slippery. Soak up with inert absorbent				
	material. Avoid contact with skin and eyes. Do not breathe vapours or spray mist.				
6.1.2	For emergency responders:				
	Use personal protective equipment. Contaminated surfaces will be extremely slippery. Soak up with inert absorbent				
	material. Avoid contact with skin and eyes. Do not breathe vapours or spray mist.				
6.2	Environmental Precautions:				
	Do not flush into surface water or sanitary sewer system. In the case of accident: Contact the proper local authorities. Soak up with inert absorbent material (universal binder). Shovel into suitable container for disposal.				
	After cleaning, flush away traces with water.				
6.3	Methods and material for containment and cleaning up:				
6.3.1.	Methods and material for containment:				
0.0.1.	Soak up with inert absorbent material (universal binder). Sweep up and shovel into suitable containers for disposal.				
6.3.2	Methods and material for cleaning up:				
0.0.2	Soak up with inert absorbent material (universal binder). Sweep up and shovel into suitable containers for disposal.				
	After cleaning, flush away traces with water.				
6.3.3	Inappropriate containment or clean-up techniques:				
	None known				
6.4	Reference to other sections:				
	See also section 8 / 13.				
SECT	TION 7: Handling and storage				
7.1	Precautions for safe handling:				
7.1.1	Recommendations shall be specified to:				
	Handle in accordance with good industrial hygiene and safety practice.				
7.1.2	Advice on general occupational hygiene shall be provided:				
-	Do not breathe vapours or spray mist. Avoid contact with skin and eyes. Remove and wash contaminated clothing				
	before re-use. When using, do not eat, drink or smoke.				
7.2	Conditions for safe storage, including any incompatibilities:				
	No special storage conditions required. Keep at temperatures above 0 °C.				
	Precautions in Case of Fire and Explosion:				
	No special protective measures against fire required. Normal measures for preventive fire protection.				

Comp PSS II		ode 2116 Poststr. 1, 8954 Geroldswil, Switzerland ue: 2021-05-05 Replaces Data Sheet of: 2019-08-28		
7.3	Specific end use(s): Impregnation, a surface oil and water repellent and graffiti protection for porous building materials			
SECT	FION 8: Exposure controls/p	personal protection		
8.1	Control parameters: None. CAS / Material	Limit Value according to EC Directive 2000/39 and subsequent amending Directives:		
8.2	Exposure controls:			
8.2.1	None. Appropriate engineering contro Use only in well ventilated areas.			
3.2.2	· · · · · · · · · · · · · · · · · · ·	No personal respiratory protective equipment normally required. In the case of mist spray exposure wear suitable personal respiratory protection. Respirator with combination filter for vapour/particulate. Refer to manufacturer / supplier for further information.		
	Preventive Hand Protection:			
		Use protective gloves according to EN 374. (nitrile - butylrubber). Break through time: > 480 Min. Glove thickness: 0,7 mm.		
	Short time exposure:	Use protective gloves according to EN 374. (nitrile - butylrubber). Break through time: > 30 Min. Glove thickness: 0,4 mm. Refer to manufacturer of gloves for detailed information.		
	Eye Protection:	Tightly fitting safety goggles.		
	Further Information:	Long sleeved clothing The type of protective equipment must be selected according to the		
		concentration and amount of the dangerous substance at the specific workplace. None.		
8.2.3	Environmental exposure contro			
SECT	FION 9: Physical and chemic	cal properties		
9.1	Information on basic physical a			
	Appearance:			
	Colour: Odour:	colourless none		
	Odour threshold:	none		
	Safety Relevant Data pH-value, undiluted: Boiling point / Boiling - range (°C): Melting point / Melting range (°C): Flash point (°C): Flammability: Ignition temperature (°C): Autoflammability: Oxidising properties: Explosion hazard: Explosion hazard: Explosion limits (Vol.%) lower: Vapour pressure: Density (g/ml): Solubility (in Water): Partition coefficient, n-Octanol/Wat Viscosity: Solvent separation test:	5,5 - 6,5 ~ 100 ~ 0 not applicable not applicable not applicable not applicable not applicable not applicable not applicable, upper: not applicable similar to water 1,01 soluble ter: no data available no data available no data available		

Trader	name: Faceal Oleo HD, Product Coo	de 2116		
	any / Distributor:			
	ITERSERVICE Ltd., P.O. Box 315, Po	oststr. 1, 8954 Geroldswil, Switzerland e: 2021-05-05 Replaces Data Sheet of: 2019-08-28		
relepin	Une. 741 44 749 24 24, Date Of ISSU	3. 2021-05-05 Replaces Data Sheet 01. 2019-00-20		
	Solvent content (m %):	not applicable		
	VOC – Content (g / kg):	not applicable		
	Fat solubility:	not applicable		
9.2	Other information:			
	Thermal decomposition (°C):	no data available		
	Vapour density (Air = 1):	no data available		
	Evaporation rate:	no data available		
SECT	ION 10: Stability and reactivi	ty		
10.1	Reactivity:			
10.0	No hazards resulting from the mater	ial as supplied.		
10.2	Chemical stability: Stable at normal conditions			
10.3	Possibility of hazardous reactions	s:		
10.5	None.	5.		
10.4	Conditions to avoid:			
	None.			
10.5	Incompatible materials:			
	Keep away from oxidising agents.			
10.6	Hazardous decomposition :			
	No dangerous decomposition produ	cts when properly handled.		
SFCT	ION 11: Toxicological inform	ation		
11.1	Information on toxicological effect			
11.1.1	Mixtures			
	Acute Health Effects:			
	Inhalation, LC ₅₀ rat, (mg/l/4h):	no data available		
	Ingestion, LD ₅₀ rat, (mg/kg):	no data available		
	Skin - contact, LD50 rat, (mg/kg):	no data available		
	Irritation (to skin / eye):	None.		
	Sensitisation:	None.		
	Subacute / Chronic Toxicity:			
	Carcinogenicity:	None known		
	Mutagenicity:	None known		
	Teratogenicity:	None.		
11.1.2	Narcotic Effects: Acute Health Effects - Substances	None		
11.1.2		s classified as hazardous to health in concentrations which		
	should be taken into account.	classified as fidzal dous to field if in concentrations which		
	ION 12: Ecological information			
12.1	Ecotoxic Effects, Aquatic Toxicity Slightly water endangering.	<i>r</i> .		
12.2	Persistence and degradability:			
	Can be eliminated from water by floo	cculation.		
12.3	Bioaccumulative potential:			
	Does not bioaccumulate.			
12.4	Mobility in soil:			
	Does not bioaccumulate.			
12.5	Results of PBT and vPvB assess			
	Persistent, bioaccumulative and toxic substances (PBT-substances): None.			
		lative substances (vPvB-substances): None.		
12.6	Other adverse effects			
	None.			

Safet	ty Data Sheet in Accordance with Regulation (EU) 2015/830	page 5 of 5
	name: Faceal Oleo HD, Product Code 2116	
	any / Distributor: NTERSERVICE Ltd., P.O. Box 315, Poststr. 1, 8954 Geroldswil, Switzerland	
	none: +41 44 749 24 24, Date of issue: 2021-05-05 Replaces Data Sheet of: 2019-08-28	
SEC	FION 13: Disposal considerations	
13.1	Waste treatment methods: Methods of waste treatment of both the substance or mixture and any contaminate Residues	d packaging
	Recommendation: Dispose of contents / container to a recognized disposal company. Waste - Code - No.: 07 07 99- wastes from the MFSU of fine chemicals and chemical proc specified (Decision 2014/955/EU)	ducts not otherwise
SEC	FION 14: Transport information	
	Transportation by Road or Railway according to ADR/GGVS and RID/GGVE	
	Classification for Transportation by Vessels according to IMDG/GGVSee	
	Classification for Transportation by Aeroplane according to IATA-DGR/ICAO-TI Remarks: Not classified as dangerous in the meaning of transport regulations.	
		_
SEC 15.1	FION 15: Regulatory information Safety, health and environmental regulations/legislation specific for the substance of	
10.1	None.	or mixture
15.2	Chemical safety assessment: None.	
SEC	FION 16: Other information	
	ase(s):	
None.	viations:	
	Code: UFI = Unique Formula Identifier	
Furthe	r information to work out the Data sheet:	
	f the producer.	
The sta They a neither	fication: According to Regulation 1272/2008/EC, including the amending regulations. atements in this Material Safety Data Sheet were made to the best of our knowledge and are re given for information only. They do not constitute a contractual guarantee of a product's pro be altered nor transferred to other products. [_050521]	
p5503		