

	INTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY					
1.1		Dreduct code				
1 7			•			
1.2			S			
1 3						
1.5		•	ΡΔ			
				to Fiorentino Fl		
			51,105 50015 503			
	· · ·					
			@faggi.it			
1.4	Emergency telephone number	-		n England, in		
		Scotland (NHS 24	4) and in Wales (N	NHS Direct Wales)		
1.5	Registration number					
	A registration number is not avai	lable for this product as	s it is a mixture.			
	HAZARDS IDENTIFICATION					
2.1	Classification of the substance a	ccording to Regulation	(EC) no. 1272/20	08: not dangerou		
2.2	Label elements: not applicable					
	It does NOT contain substances that interfere with the endocrine system in accordance with Regulation (EC) 1907/2006 art.59 paragraph 1 and in accordance with the criteria established in Regulation (EU) 2017/2100 and Regulation (EU) 2018/605.					
	COMPOSITION INFORMATION ON INGREDIENTS					
3.1	Mixure					
	Product identification	Concentration %		lassification		
	Product identification		Hazard class			
	Product identification         Silicic acid, sodium aluminum sal	%				
		%	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal	%	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal CAS 1344-00-9	%	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal CAS 1344-00-9 EC: 215-684-8 INDEX: not available	% t 97.5 ≤ C ≤ 98.5	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal CAS 1344-00-9 EC: 215-684-8 INDEX: not available N° REACH: 01-2119429887-22-XX	% t 97.5 ≤ C ≤ 98.5	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal CAS 1344-00-9 EC: 215-684-8 INDEX: not available N° REACH: 01-2119429887-22-XX ATE: not applicable	% t 97.5 ≤ C ≤ 98.5	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal CAS 1344-00-9 EC: 215-684-8 INDEX: not available N° REACH: 01-2119429887-22-XX ATE: not applicable M factors: non applicable	% t 97.5 ≤ C ≤ 98.5 <xx< td=""><td>Hazard class None</td><td>Category codes None</td></xx<>	Hazard class None	Category codes None		
	Silicic acid, sodium aluminum sal CAS 1344-00-9 EC: 215-684-8 INDEX: not available N° REACH: 01-2119429887-22-XX ATE: not applicable M factors: non applicable Palladium	% t 97.5 ≤ C ≤ 98.5	Hazard class	Category codes		
	Silicic acid, sodium aluminum sal CAS 1344-00-9 EC: 215-684-8 INDEX: not available N° REACH: 01-2119429887-22-XX ATE: not applicable M factors: non applicable	% t 97.5 ≤ C ≤ 98.5 <xx< td=""><td>Hazard class None</td><td>Category codes None</td></xx<>	Hazard class None	Category codes None		
	1.5 2.1 2.2 2.3	Chemical nameOXY FAST FAGS1Pd2OXY FAST FAGS1Pd1.2Relevant identified uses of the m Recommended uses: industrial us Uses advised against : none in pa1.3Information on the supplier of the NameAdressTelephone numberFax numberCompetent person responsible for the safety data sheet1.4Emergency telephone number1.5Registration numberA registration number is not avaiHAZARDS IDENTIFICATION2.1Classification of the substance a It does NOT contain substances t Regulation (EC) 1907/2006 art.55 established in Regulation (EU) 20COMPOSITION INFORMATION OF	Chemical nameProduct codeOXY FAST FAGS1Pd2187OXY FAST FAGS1Pd3481.2Relevant identified uses of the mixure and adviced use Recommended uses: industrial use Uses advised against : none in particular1.3Information on the supplier of the safety data sheetNameFAGGI ENRICO SAdressVia Majorana, 10Telephone number055311861Fax number055311791Competent person responsible for the safety data sheetIorenzo.magaldii1.4Emergency telephone number111 - Medical he Scotland (NHS 24)1.5Registration numberScotland (NHS 24)A registration number is not available for this product as HAZARDS IDENTIFICATIONHAZARDS IDENTIFICATION2.1Classification of the substance according to Regulation XIII It does NOT contain PBT / vPvB substances according to XIII It does NOT contain substances that interfere with the e Regulation (EC) 1907/2006 art.59 paragraph 1 and in acc established in Regulation (EU) 2017/2100 and RegulationCOMPOSITION INFORMATION ON INGREDIENTS	Chemical nameProduct codeOXY FAST FAGS1Pd2187OXY FAST FAGS1Pd3481.2Relevant identified uses of the mixure and adviced usesRecommended uses: industrial useUses advised against : none in particular1.3Information on the supplier of the safety data sheetNameFAGGI ENRICO S.P.A.AdressVia Majorana, 101/103 50019 SesTelephone number055311861Fax number055311791Competent person responsible for the safety data sheetI.4Emergency telephone number111 - Medical helpline operating i Scotland (NHS 24) and in Wales (N1.5Registration numberA registration number is not available for this product as it is a mixture.HAZARDS IDENTIFICATION2.1Classification of the substance according to Regulation (EC) no. 1272/202.2Label elements: not applicable2.3Other hazards It does NOT contain PBT / vPvB substances according to Regulation (EC) 1 XIIIIt does NOT contain substances that interfere with the endocrine system Regulation (EC) 1907/2006 art.59 paragraph 1 and in accordance with the established in Regulation (EU) 2017/2100 and Regulation (EU) 2018/605.		



		N.Reach: 01-2120140175-66-X	XXX				
		ATE: not applicable					
		M factors: non applicable					
4.		FIRST AID MEASURES					
	4.1	Description of first aid measures					
		Inhalation: In case of irritation	of the re	spiratory tract, tak	e to fresh air.	See a doctor if	
		symptoms worsen or persist.					
		Ingestion: if the amount ingest	ed is kno	wn and it is import	ant: consult a	doctor	
		immediately. Do not induce vomiting. Do not give water to an unconscious person.					
		Skin contact: Remove contaminated clothing and shoes and wash skin immediately with					
		plenty of water for at least 15 minutes. Get medical attention if irritation occurs. Wash					
		clothing before reuse. Clean yo	our shoes	thoroughly before	using them a	gain.	
		Eye contact: Eliminate any con	tact lense	es. Wash immediat	ely with plent	y of water for at	
		least 15 minutes, opening the	eyelids wo	ell. Consult a physi	cian if the pro	blem persists.	
_		RECOMMENDATIONS:					
		Need to see a doctor imm	ediately			NO	
		Possibility of delayed effe	NO				
		Move the exposed individual from the place of exposure to open air				NO	
		Remove clothing and sho	Remove clothing and shoes of the exposed individual			YES	
		How to handle contaminate	ow to handle contaminated clothing			With gloves	
			For those providing first aid, wear PPE			YES	
	4.2	Most important symptoms an			•		
		Contact with eyes and skin and inhalation can cause irritation due to the				e abrasive action of	
		the dust.					
	4.3	-	ication of any need to immediately consult a doctor and special treatments				
_		No specific provisions are know	<i>w</i> n.				
5.		FIRE FIGHTING MEASURES					
	5.1	Fire fightingSuitable extinguishing mediaCarbon dioxide, dry chemical powder, for			foom Diffusion		
		Suitable extinguishing media	water		Toam. Diffusion		
		Unsuitable extinguishing	g The use of a compact jet can spread t			e fire.	
		media					
	5.2	Special hazards arising from the substance or mixture					
	<b>F 2</b>	None					
	5.3	Special recommendations for firefighters					
6.		Protective clothing with self-contained breathing apparatus ACCIDENTAL RELEASE MEASURES					
υ.	6.1	ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures					
	0.1	6.1.1. For those who do not					
		Remove unnecessary		•			
		6.1.2. For those who intervene directly					



			Keep upwind. Isolate the exposure. Wear appropriate protective equipment. Wear			
			suitable clothing (see point 8)			
	6.2					
			t spillage into sewers or waterways.			
	6.3		ds and materials for containment and cleaning up			
		6.3.1.	Recommendations on how to contain a spill			
			Collect the dispersed product and wash the residue with plenty of water.			
		6.3.2.	Recommendations on how to clean up a spill			
			The extinguishing water from the fire must not be discharged into the sewers.			
			Dispose of the contaminated water used for extinguishing and the residue of the			
			fire according to current regulations. To avoid dust formation, spray water before			
			cleaning.			
		6.3.3.	Any other information			
			None			
	6.4	Refere	nces to other sections			
		None				
7.		HAND	LING AND STORAGE			
	7.1.	Precau	itions for Safe Handling			
		7.1.1.	Recommendations that allow the substance or mixture to be handled safely, such			
			as containment and prevention measures for fires and for the formation of			
			aerosols and dusts			
			Avoid inhaling the dusts. Avoid contact with eyes and skin. Avoid the suspension in			
			the air of pulverized materials.			
		7.1.2.	Generic recommendations on occupational hygiene			
			Do not eat, drink and smoke in work areas. Wash your hands after use. Remove			
			contaminated clothing and protective equipment before entering eating areas			
	7.2.		Conditions for safe storage, including any incompatibilities			
		7.2.1.	Management of risks associated with explosive atmospheres, corrosive conditions, flammability hazards, incompatible substances and mixtures, evaporation conditions, potential sources of ignition			
			Keep in the original packaging and close them immediately after use.			
		7.2.3.	Containment of the effects of weather conditions, pressure, temperature,			
			sunlight, humidity and vibrations			
			Keep in closed original container			
		7.2.4.	Conditions for keeping substances / mixtures intact			
			None			
		7.2.5.	Provisions relating to ventilation, specific design of storage rooms or containers, quantitative limits in storage conditions, compatibility of packaging			
			None in particular			
	7.3.		Specific end uses			
			Industrial use			
3.			EXPOSURE CONTROL / PERSONAL PROTECTION			
	8.1.		Control parameters			
			For this mixture, the occupational and biological exposure limits do not sound stable			
	8.2.		Exposure controls			



		8.2.1.	Appropriate technical controls			
			Minimize exposure by respectin	ng good indust	rial hygiene practices. Ensure	
			adequate ventilation to minimi	ze dust concer	ntrations.	
		8.2.2.	Individual protection measure	s, such as pers	onal protective equipment	
			Eye / face protection	Glasses		
			Skin protection (hands)	Waterproof	gloves for prolonged contact	
			Skin (body) protection	Working clot	thes	
			Respiratory protection	In case of ins	sufficient ventilation use respiratory	
				equipment.		
			Thermal hazards			
		8.2.3.	Environmental exposure contr			
			Emissions from manufacturing equipment should be controlled legislation.	•	luding those from ventilation ce with environmental protection	
9.			PHYSICAL AND CHEMICAL PROPERTIES			
	9.1		Information on basic physical a	and chemical p	1	
			Appearance		White solid	
			Odor		Odorless	
			рН		About 10 (aqueous suspension 50 g /	
					L at 20 ° C)	
			Melting point / freezing point		550 ° C	
			Initial boiling point and boiling range		Not available	
			Flash point		Not flammable	
			Evaporation rate		Not applicable	
			Flammability (solid, gas)		Not flammable	
			Upper / lower flammability or explosive limits		Not explosive	
			Vapor pressure		Not applicable	
			Vapor density		Not applicable	
			Relative density		2.02 g / cm3	
			Solubility (ies)		70 mg / I at 20 ° C	
			Partition coefficient n-octanol / water		Not applicable	
			Auto-ignition temperature		Non-flammable	
			Decomposition temperature		Not applicable	
			Viscosity		Not applicable	
	9.2.		Other information		1	
			None			
10.			STABILITY AND REACTIVITY'			
	10.1		Reactivity			
			Catalytic properties			
	10.2		Chemical stability			
			Stable			



12.		ECOLOGICAL INFORMATION				
		None				
	11.2	Other information	met			
		Specific target organ toxicity (STOT) repeated exposure No data available	Based on available data, the classification criteria are not			
		Specific target organ toxicity (STOT) single exposure	Based on available data, the classification criteria are not met			
		Reproductive toxicity	Based on available data, the classification criteria are not met			
		Carcinogenicity	Based on available data, the classification criteria are not met			
		Germ cell mutagenicity	Based on available data, the classification criteria are not met			
		Respiratory or skin sensitization	Based on available data, the classification criteria are not met			
		Serious eye damage / eye irritation	Based on available data, the classification criteria are not met			
		Skin corrosion / irritation	Based on available data, the classification criteria are not met			
		Acute toxicity HAS SILICAT (1344-00-9)	LD 50 oral rat: 5000 mg / kg LD50 skin rabbit> 2000 mg / kg			
	11.1	Information on the toxicological effects of aluminun	n oxide			
11.		TOXICOLOGICAL INFORMATION				
	10.6	Hazardous decomposition products Toxic fumes: aluminum oxides. Sodium. Silicon				
		Keep away from oxidizing agents				
	10.5	Incompatible materials				
		materials.				
		Keep away from oxidizing agents. Avoid the suspension	on in the air of pulverized			
	10.4	Conditions to avoid				
		No information available				

# Safety information sheet



### OXY FAST FAGS1Pd2 - OXY FAST FAGS1Pd

	12.1		Toxicity	LC50 fish >1800 mg/	/I 96 hours		
				EC50 daphnia >1000 m	ng/l 48 hours		
	12.2		Persistence and degradability	No other information a	vailable		
	12.3		Bioaccumulation potential No other information available				
	12.4		Mobility in soil       No other information available         Results of PBT and vPvB assessment       Not applicable				
	12.5						
	12.6		Properties of interference with the	Not know effects			
			endocrine system				
	12.7	Other adverse effects None known effects					
13.			DISPOSAL CONSIDERATIONS				
	13.1.		Waste treatment methods				
			Both the mixture and the packaging mus	t be sent to plants author	rized for the		
			disposal of industrial waste TRANSPORT INFORMATION				
14.	14.1		TRANSPORT INFORMATION         UN number or ID number       Not subject to ADR regulations				
				NOT SUDJECT TO F	ADR regulations		
	14.2		UN proper shipping name				
	14.3		Transport hazard class				
	14.4		Packing group				
	14.5		Environmental hazards				
	14.6		Special precautions for users				
	14.7		Bulk sea transport in accordance with IN	AO acts			
15.			REGULATORY INFORMATION				
		15.1	Health, safety and environmental legisl	-	Applicability		
		15.1	specific to the substance o	-			
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach	r mixture	YES		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following c	r mixture hanges and additions	YES		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer"	r mixture hanges and additions eplete the ozone	YES		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p	r mixture changes and additions eplete the ozone pollutants"	YES YES NO		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer"	r mixture changes and additions eplete the ozone pollutants"	YES YES NO		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o	r mixture changes and additions eplete the ozone collutants" of dangerous	YES YES NO		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated	r mixture changes and additions eplete the ozone collutants" of dangerous 218 / EU so-called	YES YES NO NO NO		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso	r mixture changes and additions eplete the ozone collutants" of dangerous 218 / EU so-called	YES YES NO NO NO		
			specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work	r mixture changes and additions eplete the ozone collutants" of dangerous '18 / EU so-called d Law on health and	YES YES NO NO NO YES		
			specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work Directive 2014/103 / EU "Adr"	r mixture changes and additions eplete the ozone collutants" of dangerous '18 / EU so-called d Law on health and Candidate List of	YES YES NO NO NO YES NO		
			specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work Directive 2014/103 / EU "Adr" Reg. (CE) 1907/2006/CE Reach art. 59 –	r mixture changes and additions eplete the ozone collutants" of dangerous 218 / EU so-called d Law on health and Candidate List of )	YES YES NO NO NO YES NO		
			specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work Directive 2014/103 / EU "Adr" Reg. (CE) 1907/2006/CE Reach art. 59 – Substances of Very High Concern (SVHC) Reg. (CE) 1907/2006/CE Reach - Annex 2	r mixture changes and additions eplete the ozone collutants" of dangerous (18 / EU so-called d Law on health and Candidate List of (IV – Authorisation	YES YES NO NO NO YES NO NO		
			specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that de layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import of chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work Directive 2014/103 / EU "Adr" Reg. (CE) 1907/2006/CE Reach art. 59 – Substances of Very High Concern (SVHC) Reg. (CE) 1907/2006/CE Reach - Annex 2 List	r mixture changes and additions eplete the ozone collutants" of dangerous '18 / EU so-called d Law on health and Candidate List of KIV – Authorisation KVII – Restriction List	YES YES NO NO NO YES NO NO NO		
		15.1	specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import o chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work Directive 2014/103 / EU "Adr" Reg. (CE) 1907/2006/CE Reach art. 59 – Substances of Very High Concern (SVHC) Reg. (CE) 1907/2006/CE Reach - Annex 2 List Reg. (CE) 1907/2006/CE Reach - Annex 2	r mixture changes and additions eplete the ozone collutants" of dangerous '18 / EU so-called d Law on health and Candidate List of KIV – Authorisation KVII – Restriction List	YES YES NO NO NO YES NO NO NO		
			specific to the substance o Reg. (EC) 1907/2006 / EC Reach Reg. (EC) 1272/2008 CLP and following o Reg. (CE) 2037/2000 "Substances that do layer" Reg. (EC) 850/2004 "Persistent organic p Reg. (EC) 689/2008 "export and import of chemicals" Substance listed in Annex I of Dir. 2012/ Seveso Legislative Decree 81/2008 Consolidated safety at work Directive 2014/103 / EU "Adr" Reg. (CE) 1907/2006/CE Reach art. 59 – Substances of Very High Concern (SVHC) Reg. (CE) 1907/2006/CE Reach - Annex 2 List Reg. (CE) 1907/2006/CE Reach - Annex 2 https://echa.europa.eu/it/substances-r	r mixture changes and additions eplete the ozone collutants" of dangerous (18 / EU so-called d Law on health and Candidate List of (VII – Authorisation (VII – Restriction List estricted-under-reach	YES YES NO NO NO YES NO NO NO		



Changes compared to previous edition
Regulatory amendment
Key to abbreviations and acronyms
ADR: European agreement concerning the international transport of dangerous goods by road
GHS: Globally Harmonized System of Classification and Labeling of Substances
EINECS: European Inventory of Chemical Substances
CAS: Chemical Abstract Service
Main bibliographic references and data sources
ECHA database on registered substances and those under registration:
http://echa.europa.eu/web/guest/information-on-chemicals/registered-substances
Indication, for mixtures, of which methods of evaluation of the information have
been used for the purposes of classification
Adequate training for workers to ensure the protection of human health and the environment
Classification : Not dangerous
Classification procedure: Calculation method
Training on Chemical Risk pursuant to Legislative Decree 81/08 Title IX dangerous
substances
Training on PPE
<ul> <li>Training on Chemical Risk pursuant to Legislative Decree 81/08 Title IX dangerous substances</li> </ul>