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## SUPERFINE MALE DOG COLOGNE

 Revision
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 Revision date
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SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Product name	SUPERFINE MALE DOG COLOGNE		
Product code	QAFS714		
1.2. Relevant identified uses of t	1.2. Relevant identified uses of the substance or mixture and uses advised against		
Product Use	[SU21] Consumer uses: Private households (= general public = consumers); [PC28] Perfumes, fragrances;		
	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC28] Perfumes, fragrances;		
Description	Designer Fragrance - An all over fragranced body spray to improve your pets appeal.		
1.3. Details of the supplier of the	e safety data sheet		
Company	Superfine Manufacturing Ltd		
Address	Orchardbank Industrial Estate Forfar Angus Scotland DD8 1TD		
Web	www.superfine.co.uk		
Telephone	Tel: 01307 463538		
Fax	Fax: 01307 468505		
Email address of the competent person	nigel@superfine.co.uk		
1.4. Emergency telephone numb	ber		
Emergency telephone number	01307 463538 8.30am to 17.00pm		
	For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in Scotland) on 111 (for 24 hour health advice)		
	If you are a healthcare professional with an enquiry please visit www.TOXBASE.org		
SECTION 2: Hazards identifi	ication		
2.1. Classification of the substar	nce or mixture		
2.1.2. Classification - EC 1272/2008	EUH208; Flam. Liq. 3: H226; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;		
2.2. Label elements			



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2.2. Label elements	
Hazard pictograms	
Signal Word	Warning
Hazard Statement	EUH208 - Contains heliotropine, Linalyl Acetate, Tetramethyl acetyloctahydronaphthalenes, Acetyl Cedrene, Coumarin, 3-(p-cumenyl)-2-methylpropionaldehyde. May produce an allergic reaction. Flam. Liq. 3: H226 - Flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statement: Prevention	P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
Precautionary Statement: Response	<ul> <li>smoking.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention.</li> </ul>
Precautionary Statement: Storage	P403+P235 - Store in a well-ventilated place. Keep cool.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to an approved disposal site, in accordance with local regulations.
SUPPLEMENTAL HAZARD INFORMATION	Ingredients:, Denatured Alcohol, Aqua, Aloe Barbedensis Leaf, Citric Acid, Sodium Benzoate, Potassium Sorbate, Anthemis Nobilis, Parfum, Coumarin, Geraniol, Limonene, Alpha - Isomethyl Ionone, Hydroxycitronellal, Linalool, Citronellol, Citral, Benzyl Benzoate, Benzyl Salicylate. Contains - Denatured Alcohol, Tetramethyl acetyloctahydronaphthalenes, Acetyl hexamethyl
	tetralin, Coumarin, methyl cedryl ketone, linalyl acetate, Piperonal, cyclamen homoaldehyde.
2.3. Other hazards	
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.
Further information	
	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

## SECTION 3: Composition/information on ingredients

3.2. Mixtures



#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6	01-2119457610-43	60 - 70%	Flam. Liq. 2: H225; Eye Irrit. 2: H319;
1- (2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8 -octahydronaphthalen-2-yl)ethanon e		54464-57-2	259-174-3	01-2119489989-04	0.5 - 1%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410;
1- (5,6,7,8-tetrahydro-3,5,5,6,8,8-hexa methyl-2-naphthyl) ethan-1-one		1506-02-1	216-133-4	01-2119539433-40	0.5 - 1%	Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
2H-Chromen-2-one		91-64-5	202-086-7		0.5 - 1%	Acute Tox. 4: H302; Skin Sens. 1: H317; Aquatic Chronic 3: H412;
1-Cedr-8-En-9-ylethanone		32388-55-9	251-020-3		0 - 0.5%	Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate		115-95-7	204-116-4	01-2119454789-19	0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319;
1,3-Benzodioxole-5-carbaldehyde		120-57-0	204-409-7		0 - 0.5%	Skin Sens. 1: H317;
3-(4-Isopropylphenyl)) -2-methylpropanal		6658-48-6	229-695-0		0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317;

M Factor (Acute/Chronic) = 1. 1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl) ethan-1-one (CAS No. 1506-02-1) - M Factor (Acute/Chronic) = 1.

1-Cedr-8-En-9-ylethanone (CAS No. 32388-55-9) - M Factor (Acute/Chronic) = 1.

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

-	
Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.
4.2. Most important symptoms a	nd effects, both acute and delayed
Inhalation	High concentration of vapour in enclosed space may cause irritation, headaches and nausea. May cause irritation to respiratory system.
Eye contact	Irritating to eyes.
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.
Ingestion	May cause irritation to mucous membranes.
4.3. Indication of any immediate	medical attention and special treatment needed
	TREAT SYMPTOMATICALLY.
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.
General information	
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.



5.2. Special hazards arising from	n the substance or mixture
	Flammable liquid and vapour.
5.3. Advice for firefighters	
	Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	Wear suitable protective equipment. Flammable liquid. Avoid sparks, flames, heat and sources of ignition.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ontainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Avoid sparks, flames, heat and sources of ignition.
6.4. Reference to other sections	
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handlin	g
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Flammable liquid. Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light. Store in a well-ventilated place. Keep cool. Store in original container. Keep container tightly closed. Keep away from combustible material. Keep out of the reach of children.
7.3. Specific end use(s)	
	Designer Fragrance - An all over fragranced body spray to improve your pets appeal.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	
	Occupational exposure controls.

8.1.1. Exposure Limit Values



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1-	WEL 8-hr limit ppm: 5	0 WEL 8-hr limit mg/m3:	308
(3-Methoxypropoxy)propan-1-ol		C C	
((2-methoxymethylethoxy)			
propanol)			
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total	-
	inhalable dust:	inhalable dust:	
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total	-
	respirable dust:	respirable dust:	
2,6,6-Trimethylbicyclo[3.1.1]hept	WEL 8-hr limit ppm: 2	5 WEL 8-hr limit mg/m3:	140
-2-ene (Alpha-Pinene)			
	WEL 15 min limit ppm: 5	0 WEL 15 min limit mg/m3:	300
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total	
	inhalable dust:	inhalable dust:	
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total	
	respirable dust:	respirable dust:	
6,6-Dimethyl-2-methylenebicyclo	WEL 8-hr limit ppm: 2	5 WEL 8-hr limit mg/m3:	140
[3.1.1]heptane			200
	WEL 15 min limit ppm: 5	•	300
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total	
	inhalable dust:	inhalable dust:	
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total	
Ethanol: Ethyl Alcohol (Ethanol)	respirable dust:	respirable dust:	1020
Ethanol. Ethyl Alconol (Ethanol)	WEL 8-hr limit ppm: 1	•	
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3:	-
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total	-
	inhalable dust:	inhalable dust:	
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total	-
	respirable dust:	respirable dust:	

DNEL: Derived no-effect level.

8.1.1. Exposure Limit Values

Exposure Pattern - Workers	
1-	Long-term - inhalation - Systemic 308 mg/kg
(3-Methoxypropoxy)propan-1-ol	effects
	Long-term - dermal - Systemic 283 mg/kg

	Long-term - dermal - Systemic	283 mg/kg
	effects	3
2,6,6-Trimethylbicyclo[3.1.1]hept	Long-term - inhalation - Systemic	5.98 mg/m³
-2-ene	effects	3
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	950 mg/m³
	effects	3
	Long-term - inhalation - Local	1900 mg/m <sup>3</sup> Long-term - dermal - Systemic 343 mg/kg
	effects	effects

## Exposure Pattern - General population

1- (3-Methoxypropoxy)propan-1-ol	Long-term - inhalation - Systemic effects	37.2 mg/m <sup>3</sup>	
(*	Long-term - dermal - Systemic effects	121 mg/kg	Long-term - oral - Systemic effects 36 mg/kg
2,6,6-Trimethylbicyclo[3.1.1]hept	Long-term - inhalation - Systemic	1.06 mg/m <sup>3</sup>	
-2-ene	effects		
	Long-term - oral - Systemic	0.31 mg/kg	
	effects		
Ethanol: Ethyl Alcohol	Long-term - inhalation - Systemic	114 mg/m <sup>3</sup>	
	effects		
	Long-term - inhalation - Local	950 mg/m³	Long-term - dermal - Systemic 206 mg/kg
	effects		effects
	Long-term - oral - Systemic	87 mg/kg	
	effects		



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#### 8.2. Exposure controls

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.
8.2.1. Appropriate engineering controls	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.
Eye / face protection	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.
Skin protection - Handprotection	Rubber gloves.
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.
8.2.3. Environmental exposure controls	Prevent further leakage or spillage if safe to do so.

## **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear
Odour	Designer Fragranced
Odour threshold	No data available
pH	6 - 7.8
Melting point	Not applicable.
Initial boiling point	No data available
Flash point	> 23 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	0.8 - 0.9 g/cm3
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	< 20 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Slightly miscible in water

#### 9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	
compounds)	

9.2.1. Information with regard to physical hazard classes



9.2.1. Information with regard to	physical hazard classes
	No data is available on this product.
9.2.2. Other safety characteristic	x
	No data is available on this product.
SECTION 10: Stability and r	eactivity
10.1. Reactivity	
	Elementela liquid. Otable under normal conditions
	Flammable liquid. Stable under normal conditions.
10.2. Chemical stability	
	Flammable liquid. Stable under normal conditions.
10.3. Possibility of hazardous re	actions
	Oxidising agents. Combustible materials.
10.4. Conditions to avoid	
	Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light.
10.5. Incompatible materials	
	Oxidising agents.
10.6. Hazardous decomposition	products
	No Hazardous decomposition products when stored and handled correctly.
SECTION 11: Toxicological	
11.1 Information on hazard class	Ses
	This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).
Acute toxicity	based on available data the classification criteria are not met.
	Oral ATE = >10,000 mg/kg.
Skin corrosion/irritation	based on available data the classification criteria are not met.
Serious eye damage/irritation	Eye Irrit. 2: H319 - 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.
STOT-single exposure	based on available data the classification criteria are not met.
STOT-repeated exposure	based on available data the classification criteria are not met.
Aspiration hazard	based on available data the classification criteria are not met.
Repeated or prolonged exposure	based on available data the classification criteria are not met.
11.1.2. Mixtures	
	No data available.
11.1.3. Hazard Information	•
	No data available.
11.1.4. Toxicological Information	I
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#### 11.1.4. Toxicological Information

1-	Oral Rat LD50: 5000.0	Dermal Rabbit LD50: 9510.0
(3-Methoxypropoxy)propan-1-ol	Inhalation Rat LC50/4 h: 3.35	
2,6,6-Trimethylbicyclo[3.1.1]hept -2-ene	Oral Rat LD50: 3500 mg/kg	
6,6-Dimethyl-2-methylenebicyclo [3.1.1]heptane	Dermal Rat LD50: 133848.9mg/kg	Oral Rat LD50: 37287.23mg/kg
Ethanol: Ethyl Alcohol	Oral Rat LD50: 10470.0 mg/kg	Dermal Rabbit LD50: 15800.0 mg/kg
	Inhalation Rat LC50/4 h: 20 mg/l	

#### 11.2 Information on other hazards

No data is available on this product.

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

1- (3-Methoxypropoxy)propan-1-ol	Daphnia EC50/48h:	1919.0000 mg/l	Fish LC50/96h:	10000.0000 mg/l
	Algae EC50/72h: 6	6999		
	NOEC / EC10 for marine or ( freshwater organisms	0.5 mg/l		
Ethanol: Ethyl Alcohol	Daphnia EC50/48h:	12340.0000 mg/l	Algae EC50/72h:	275 mg/l
	Green Algae EC50/48h: >	>100mg/l	Fathead minnows LC50/96h:	14200 mg/l
	Rainbow trout LC50/96h: 1	13000 mg/l	Golden orfe LC50/48h:	>100 mg/l
	NOEC / EC10 for marine or S freshwater organisms	9.6000 mg/l		

#### 12.2. Persistence and degradability

Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.

#### 12.3. Bioaccumulative potential

	The product is not bioaccumulating.	
Partition coefficient		
	SUPERFINE MALE DOG No data available COLOGNE 1-(3-Methoxypropoxy)propan-1-ol 1.01	Ethanol: Ethyl Alcohol -0.35 log P

12.4. Mobility in soil

This product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

This substance/mixture is not classified as PBT or vPvB according to current criteria.

#### 12.6 Endocrine disrupting properties

No data is available on this product.

12.7. Other adverse effects

No data is available on this product.

## SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## General information



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General information	
	Dispose of in compliance with all local and national requirements.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.
SECTION 14: Transport info	rmation
Hazard pictograms	
14.1. UN number	
	UN1170
14.2. UN proper shipping name	
	ETHYL ALCOHOL SOLUTION
14.3. Transport hazard class(es	
ADR/RID	3
Subsidiary risk	-
IMDG	3
Subsidiary risk	-
IATA Subsidiary risk	3
14.4. Packing group	<u> </u>
Packing group	111
14.5. Environmental hazards	
Environmental hazards	No
Marine pollutant	No
14.6. Special precautions for us	
	No additional special precautions.
 14.7 Maritime Transport in bulk	
	Not applicable.
ADR/RID	· · · · · · · · · · · · · · · · · · ·
Hazard ID	30
Tunnel Category	(D/E)
IMDG	• • •
EmS Code	F-E S-D
IATA	•
Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction	355
(Passenger)	
Maximum quantity	60 L

## SECTION 15: Regulatory information



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

Regulations	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.
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a 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.
	COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No information available.

## SECTION 16: Other information

#### Other information

Revision	<ul> <li>This document differs from the previous version in the following areas:.</li> <li>2 - Other hazards.</li> <li>2 - Further information.</li> <li>2 - SUPPLEMENTAL HAZARD INFORMATION.</li> <li>9 - 9.2.2. Other safety characteristics.</li> <li>9 - 9.2.1. Information with regard to physical hazard classes.</li> <li>11 - Acute toxicity.</li> <li>11 - 11.2 Information on other hazards.</li> <li>12 - 12.1. Toxicity.</li> <li>12 - 12.6 Endocrine disrupting properties.</li> <li>12 - 12.7. Other adverse effects.</li> <li>15 - Regulations.</li> </ul>
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation (EC) No. 1272/2008, as retained and amended in UK law. Flam. Liq. 3: H226 - Flammable liquid and vapour Flash Point - 23 degC. Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Calculation Method.
Text of Hazard Statements in Section 3	<ul> <li>Flam. Liq. 2: H225 - Highly flammable liquid and vapour.</li> <li>Eye Irrit. 2: H319 - Causes serious eye irritation.</li> <li>Skin Irrit. 2: H315 - Causes skin irritation.</li> <li>Skin Sens. 1: H317 - May cause an allergic skin reaction.</li> <li>Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.</li> <li>Acute Tox. 4: H302 - Harmful if swallowed.</li> <li>Aquatic Acute 1: H400 - Very toxic to aquatic life.</li> <li>Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.</li> </ul>
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

