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1. Identification of the substance/mixture and of the company/undertaking.

1.1 Product identifier

Product form : Substance
 Trade name : Paintbrushes cleaner
 Hazardous ingredients : 2.2.4-trimethylpentane [540-84-1]
 Reach substance name : 2.2.4-trimethylpentane
 HS code : 271012 (25)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cosmetics : Make-up remover made to clean the paintbrushes and keep them longer.

Relevant identified uses : Formulation and (re)packing of substances and mixtures. (Industrial)

Sector of use : SU08, SU09

Process category : PROC01 – PROC02 – PROC03 – PROC04 – PROC05 – PROC08a – PROC08b – PROC09 – PROC14 – PROC15

Environmental release category : ERC02

1.3 Details of the supplier of the safety data sheet


Company : Maqpro
 2 ter rue Alasseur
 75015 Paris

Phone : 01 42 25 10 11

Mail : maqpro.usine@orange.fr

1.4 Emergency telephone number

France : ORFILA : +33 1 45 42 59 59

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2. Hazards identification.

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008. (cf. 16. Other information)

Flam. Liq. 2 H225
 Skin Irrit. 2 H315
 STOT SE 3 H336
 Asp. Tox. 1 H304
 Aquatic Acute 1 H400
 Aquatic Chronic 1 H410

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008.

- Hazard pictograms :



GHS02

GHS07

GHS08

GHS09

- Signal word : Danger
- Hazard-determining components of labelling :


2.2.4-trimethylpentane [540-84-1]

- Hazard statements :

H225 : Highly flammable liquid and vapour
 H315 : Causes skin irritation
 H304 : May be fatal if swallowed and enters airways.
 H336 : May cause drowsiness or dizziness
 H410 : Very toxic to aquatic life with long lasting effects.

- Precautionary statements :

Prevention : Keep in a well-ventilated place. Keep away from heat/sparks/open flames/hot surfaces.
 No smoking. Take precautionary measures against static discharge. Avoid release to the environment.

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Response : IF SWALLOWED : Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

Storage : Store in a well-ventilated place. Keep cool.

Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3 Other hazards

Substance meets the criteria for PBT according to Regulation (EC) No.1907/2006, Annex XIII : No.
No additional information available.

3. Composition/information on ingredients

3.1 Substances


Classification according to Regulation (EC) No 1272/2008. (cf. 16. Other information)

International Chemical Name	CAS	ENEICS	%	Hazard Class and Category Code(s)	Hazard Statement Code(s)
2.2.4-trimethylpentane	540-84-1	208-759-1	100	Flam. Liq. 2 * Skin Irrit. 2 * STOT SE 3 * Asp. Tox. 1 * Aquatic Acute 1 * Aquatic Chronic 1	H225 H315 H336 H304 H400 (M=1) H410 (M=1)

Not applicable. See section 3.2.

3.2 Mixtures

Not applicable. See section 3.1.

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4. First aid measures

4.1 Description of first aid measures

First aid measures after inhalation :

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband

First aid measures after skin contact :


Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

First aid measures after eye contact :

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

First aid measures after ingestion :

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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4.2 Most important symptoms and effects, both acute and delayed

See section 11 for more detailed information on health effects and symptoms.

4.3 Indication of any immediate medical attention and special treatment needed

See section 11 for more detailed information on health effects and symptoms.

5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use dry chemical, CO₂, water spray (fog) or foam.

Unsuitable extinguishing media : Do not use water jet.


5.2 Special hazards arising from the substance or mixture

Hazards from the substance : Highly flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. This material is very toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous thermal decomposition products : Decomposition products may include the following materials: carbon dioxide & carbon monoxide

5.3 Advice for firefighters

Special protective actions for fire-fighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

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Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2 Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. Collect spillage.


6.3 Methods and material for containment and cleaning up

Small spill : Stop leak if without risk. Use spark-proof tools and explosion-proof equipment. Dispose of via licensed waste disposal contractor.

Large spill : Stop leak if without risk. Prevent entry into sewers, water courses, basements or confined areas. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.

6.4 Reference to other sections

See Section 1 for emergency contact information.

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See Section 8 for information on appropriate personal protective equipment.
 See Section 13 for additional waste treatment information.

7. Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures :

Put on appropriate personal protective equipment (see Section 8). Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.

Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.


Advice on general occupational hygiene :

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities.

Conditions for safe storage, including any incompatibilities :

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from

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direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Seveso Directive – reporting thresholds (in tonnes)

Danger criteria :

Category	Notification and MAPP threshold	Safety report threshold
P5c : Flammable liquids 2 and 3 not falling under P5a or P5b	5000	50000
E1 : Hazardous to the aquatic environment – Acute 1 or Chronic 1	100	200
C7b : Highly flammable (R11)	5000	50000
C9i : Very toxic for the environment	100	200

7.3 Specific end use(s)


Recommendations : Not available.

Industrial sector specific solutions : Not available.

Remarks : Store and use away from heat, sparks, open flame or any other ignition source.

8. Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

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8.1 Control parameters

Exposure limit values : Not available.

Recommended monitoring procedures : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

8.2 Exposure controls


Appropriate engineering controls : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection :

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

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Hand protection :

Recommended: Tightly fitting safety goggles.
 Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. After contamination with product change the gloves immediately and dispose of them according to relevant national and local regulations

Other skin protection :

Recommended: (< 1 hour) Nitrile rubber – NBR
 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
 Recommended : Wear protective clothing.

Respiratory protection :

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
 Recommended: organic vapour filter (Type A)


Environmental exposure controls :

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties.

Appearance :	Liquid.
Odour :	Petrol [slight].
Colour :	Colourless.
pH-value :	No data available.
Melting point :	-103°C (-153.4°F)
Boiling point :	98 to 102°C (208.4 to 215.6°F)
Flash point :	Closed cup : -14°C (6.8°F) [DIN51755]
Lower and upper explosive (flammable) limits :	Lower : 0.7%

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Upper : 5.5%

Vapour pressure :	53 hPa (20°C)
Density :	0.69 kg/L (20°C)
Solubility in water :	Insoluble in the following materials : cold water
Ignition temperature :	410°C
Partition coefficient : n-octanol/water :	4.5 (calculated)
Auto-ignition temperature :	420°C (788°F)
Viscosity :	Dynamic : 0.5 mPa.s
	Kinematic : <7 mm²/s

9.2 Other information

No additional information available.

10. Stability and reactivity

10.1 Reactivity

Not specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

The product is stable.

10.3 Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid


Keep away from the following materials : contact with strong oxidizing agents may cause hazardous reactions.

10.5 Incompatible materials

Reactive or incompatible with the following materials : oxidizing materials.

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity :

Product/ingredient name	Result	Species	Dose	Exposure	Test
2,2,4-trimethylpentane	LD50 Oral	Rat	>5000 mg/kg	-	-
2,2,4-trimethylpentane	LD50 Dermal	Rabbit	>2000 mg/kg	-	-
2,2,4-trimethylpentane	LC50 Inhalation Vapour	Rat	>33,5 mg/l	4 hours	-

Irritation/Corrosion

Conclusion/Summary

Skin : Irritant

Eyes : Irritant

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
2,2,4-trimethylpentane	Category 3	Not applicable.	Narcotic effects

Aspiration hazard

Product/ingredient name	Result
2,2,4-trimethylpentane	ASPIRATION HAZARD - Category 1
2,2,4-trimethylpentane	ASPIRATION HAZARD - Category 1


Potential acute health effects

Eye contact : No known significant effects or critical hazards.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.

Skin contact : Causes skin irritation.

Ingestion : Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

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Delayed and immediate effects as well as chronic effects from short and long-term exposure : Not available.

Remarks : Breathing of the fumes may lead to narcotic symptoms.

Product/ingredient name	Test	Result	Species	Exposure
2,2,4-trimethylpentane	OECD 203 Fish, Acute Toxicity Test	Acute LC50 0,11 mg/l	Fish - Oncorhynchus mykiss	96 hours
	-	Acute EC50 0,4 mg/l	Daphnia - Daphnia	48 hours
	-	Acute IC50 2,943 mg/l	magna Algae - Scenedesmus capricornutum	72 hours
	-	Acute NOEC 0,17 mg/l	Daphnia - Daphnia magna	21 days

Other information : Not available.


12. Ecological information

12.1 Toxicity

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
2,2,4-trimethylpentane	OECD 301F Ready Biodegradability - Manometric Respirometry Test	>60 % - Inherent - 14 days	-	-

Conclusion/Summary : Not available.

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Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2,2,4-trimethylpentane	-	-	Not readily Inherent
2,2,4-trimethylpentane	-	-	

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2,2,4-trimethylpentane	4,5	-	high

12.4 Mobility in soil

Soil/water partition coefficient (KOC) : 4.35
 Mobility : Not available.

12.5 Results of PBT et vPvB assessment

PBT : No.
 vPvB : Not available.

12.6 Other adverse effects

Over adverse effects : No known significant effects or critical hazards.
 AOX : Not available.


13. Disposal consideration

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority

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requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.









Hazardous waste : The classification of the product may meet the criteria for a hazardous waste.


Packaging

Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Special precautions : This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

14. Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	UN1262	UN1262	UN1262	UN1262
14.2 UN proper shipping name	OCTANES	OCTANES	OCTANES	OCTANES
14.3 Transport hazard class(es)/ Marks	3  	3  	3  	3  
14.4 Packing group	II	II	II	II
14.5 Environmental hazards	Yes.	Yes.	Yes	Yes
14.6 Special precautions for user/Additional information	<u>Hazard identification number</u> 33	<u>Hazard identification number</u> 33	<u>Emergency schedules (EmS)</u> F-E, S-E	<u>Passenger aircraft</u> 353: 5 L <u>Cargo aircraft</u> 364: 60 L

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14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Hazard notes : Not available

Hazard notes : Highly flammable
 Flash point (closed up) : -14°C (DIN51755)
 Environmentally hazardous substance.
 Narcotic vapour.
 Keep separated from foodstuffs.

15. Regulatory information

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

EU Regulation (EC) No.1907/2006 (REACH)

Annex XIV – List of substances subject to authorization : None of the components are listed.

Substances of very high concern : None of the components are listed.

Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	EC number	CAS no.	Restriction
2,2,4-trimethylpentane	208-759-1	540-84-1	3

Other EU regulations

Seveso Directive : This product is controlled under the Seveso III Directive.

Danger criteria :

Category
P5c : Flammable liquids 2 and 3 not falling under P5a or P5b E1 : hazardous to the aquatic environment – Acute 1 or Chronic 1 C7b : Highly flammable (R11) C9i : Very toxic for the environment


15.2 Chemical safety assessment

Complete.

16. Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms : ATE = Acute Toxicity Estimate

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CLP = Classification, Labelling and Packaging Regulation
 [Regulation (EC) No. 1272/2008]
 DMEL = Derived Minimal
 Effect Level DNEL = Derived No
 Effect Level
 EUH statement = CLP-specific Hazard
 statement PBT = Persistent,
 Bioaccumulative and Toxic PNEC =
 Predicted No Effect Concentration
 RRN = REACH Registration Number
 vPvB = Very Persistent and Very Bioaccumulative

[Procedure used to derive the classification according to Regulation \(EC\) No. 1272/2008 \[CLP/GHS\]](#)

Classification	Justification
Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	On basis of test data Expert judgement Calculation method Expert judgement Calculation method Calculation method

[Full text of abbreviated H statements](#)


H225 H304 H315 H336 H400 H410	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
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[Full text of classifications \[CLP/GHS\]](#)

Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Asp. Tox. 1, H304 Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336	ACUTE AQUATIC HAZARD - Category 1 LONG-TERM AQUATIC HAZARD - Category 1 ASPIRATION HAZARD - Category 1 FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
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Wording of the instructions for use according to Use Descriptor System, to which reference is made in paragraph 1:

PROC01	Use in closed process, no likelihood of exposure
PROC02	Use in closed, continuous process with occasional controlled exposure
PROC03	Use in closed batch process (synthesis or formulation)
PROC04	Use in batch and other process (synthesis) where opportunity for exposure arises
PROC05	Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant

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PROC08a	contact) Transfer of substance or preparation (charging/ discharging) from/to vessels/large containersat non-dedicated facilities
PROC08b	Transfer of substance or preparation (charging/ discharging) from/to vessels/large containersat dedicated facilities
PROC09	Transfer of substance or preparation intosmall containers (dedicated filling line, including weighing)
PROC14	Production of preparations or articles by tableting, compression, extrusion, pelletisation
PROC15	Use a laboratory reagent
SU08	Manufacture of bulk, large scalechemicals (including petroleum products)
SU09	Manufacture of fine chemicals
