

Revision nr. 1 Dated 03/04/2023 First compilation Page n. 1/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Safety Data Sheet

According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH

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

1.1. Product identifier Code: Product name

TH-03 TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM VAPORISATEUR NATURAL SPRAY

1.2. Relevant identified uses of the substance or mixture and uses advised against Intended use PERFUMERY PRODUCT

 1.3. Details of the supplier of the safety data sheet

 Name
 Nuovi Profumi società cooperativa per azioni

 Full address
 Strada Maretto 13

 District and Country
 43126 Roncopascolo (PR)

43126 Roncopascolo (PR) IT Tel. 0521662111 Fax 0521662268

regulatory.affairs@nuoviprofumi.com

TH Beauty SA Rue de la Promenade Noir 1 Neuchatel Switzerland

e-mail address of the competent person

responsible for the Safety Data Sheet Supplier :

1.4. Emergency telephone number For urgent inquiries refer to

Europe 112 Austria Poison Control Centre +43 1 406 43 43 (24/24 ; 7/7) Belgium Centre anti poison/Antigif centrum 070 245 245 (24h/24h ; 7j/7j) Denmark Giftlinjen Bispebjerg Hospital +45 82 12 12 12 (24/24 ; 7/7) **Finland Telephone Health Service** 09 10023 (24/24 ; 7/7) France ORFILA (INRS) +33 (0)1 45 42 59 59 (24h/24h ; 7/7) Germany Verzeichnis der Giftinformationszentren der Bundesrepublik Deutschland 030/19240 (BERLIN) (24/24 ; 7/7) 06841/19240 (HOMBURG) (24/24 ; 7/7) 0228/19240 (BONN) (24/24; 7/7) 06131/19240 (MAINZ) (24/24 ; 7/7) **Ireland National Poisons Information Centre** +00 353 (0)1 809 2566 (24/24 ; 7/7) +00 353 (0)1 837 9964 (24/24 ; 7/7) Italy Istituto Superiore di Sanità (ISS) +390649906140 Netherlands Nationaal Vergiftigingen Informatie Centrum 030-274 8888 (24/24 ; 7/7) Portugal Centro de informação antivenenos 808 250 143 (24/24 ; 7/7) Spain Servicio de Información Toxicológica +34 91 562 04 20 (24h/365 dias) Sweden Giftinformationscentralen 112 (24/24 ; 7/7) 08-331231 (mon-fri 9.00-17.00)



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 2/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

United Kingdom National Poison Information Service (NPIS) NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 24 24 24 (UK only)

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

H225

H319

H317

H411

Hazard classification and indication:

Flammable liquid, category 2	
Eye irritation, category 2	
Skin sensitization, category 1	
Hazardous to the aquatic environment,	chronic toxicity,
category 2	

Highly flammable liquid and vapour. Causes serious eye irritation. May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Hazard statements:

H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.

Precautionary statements:

P210 P280 P370+P378 P273 P391 P261	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear protective gloves/ protective clothing / eye protection / face protection. In case of fire: use to extinguish. Avoid release to the environment. Collect spillage. Avoid breathing dust / fume / gas / mist / vapours / spray.
Contains:	1-(1,2,3,4,5,6,7,8-Octahydro- 2 3 8 8-tetramethyl-2-naphtyl)-ethanone (isomer 1) Caryophyllene acetate (main component)
	Ethyl linalool [3,7-Dimethyl-1,6-nonadien-3-ol]
	Oils, Manila elemi



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 3/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Acetic acid, anhydride, reaction products with 1,5,10-trimethyl-1,5,9-cyclododecatriene LINALOOL (3,7-Dimethyl-1 6-octadien-3-ol) isomer 1 2,6,6,8-tetramethyl-9-acetyl-tricyclo{ 5.3.1.0(1,5)} undec-8-ene 1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one 2,2,6-Trimethyl-.alpha.-propylcyclohexane propanol 1h-3a,7-Methanoazulene, Octahydro-6-Methoxy-3,6,8,8-Tetramethyl-, [3r-(3.Alpha.,3a.Beta.,6.Beta.,7.Beta.,8a.Alpha.)]-

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration $\geq 0.1\%$.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:

Identification	x = Conc. %	Classification (EC) 1272/2008 (CLP)
ETHANOL		
INDEX 603-002-00-5	50 ≤ x < 75	Flam. Liq. 2 H225, Eye Irrit. 2 H319
EC 200-578-6		
CAS 64-17-5		
REACH Reg. 01-2120063206-63- 0000 1-(1,2,3,4,5,6,7,8-Octahydro- 2 3 8		
8-tetramethyl-2-naphtyl)-ethanone (isomer 1) INDEX -	2,5 ≤ x < 5	Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Chronic 1 H410 M=1
EC 259-174-3		
CAS 54464-57-2		
REACH Reg. 01-2119489989-04- 0001 LINALOOL (3,7-Dimethyl-1 6- octadien-3-ol) isomer 1 INDEX -	0≤x< 1	Eye Irrit. 2 H319, Skin Irrit. 2 H315, Skin Sens. 1B H317
EC 201-134-4		
CAS 78-70-6		
2,2,6-Trimethylalpha propylcyclohexane propanol INDEX -	0≤x< 1	Skin Irrit. 2 H315, Skin Sens. 1B H317
EC 274-892-7		
CAS 70788-30-6		
Pentamethylcyclopent-3-en-1- butanol INDEX -	0≤x< 1	Eye Irrit. 2 H319, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 265-453-0		
CAS 65113-99-7		



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 4/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8- hexamethyl-2-naphthyl) ethan-1- one		
INDEX -	0,25 ≤ x < 1	Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 216-133-4		STA Oral: 500 mg/kg
CAS 1506-02-1		
1,2,3,5,6,7-Hexahydro-1,1,2,3,3- pentamethyl-4H-inden-4-one INDEX	0≤x< 1	STOT RE 2 H373, Skin Sens. 1B H317, Aquatic Chronic 2 H411
EC -		
CAS 33704-61-9		
2,6,6,8-tetramethyl-9-acetyl-tricyclo{ 5.3.1.0(1,5)} undec-8-ene		
INDEX	0,25 ≤ x < 1	Skin Sens. 1B H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC -		
CAS 32388-55-9		
1h-3a,7-Methanoazulene, Octahydro-6-Methoxy-3,6,8,8- Tetramethyl-, [3r- (3.Alpha.,3a.Beta.,6.Beta.,7.Beta.,8a .Alpha.)]-		
INDEX	0,25 ≤ x < 1	Skin Sens. 1B H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC -		
CAS 19870-74-7		
Oils, Manila elemi		
INDEX -	0 ≤ x < 1	Flam. Liq. 3 H226, Asp. Tox. 1 H304, Skin Irrit. 2 H315, Skin Sens. 1B H317, Aquatic Chronic 2 H411
EC 639-668-9		
CAS 8023-89-0		
Caryophyllene acetate (main component) INDEX -	0≤x< 1	Skin Sens. 1 H317
EC 260-555-1		
CAS 57082-24-3		
Acetic acid, anhydride, reaction		
products with 1,5,10-trimethyl- 1,5,9-cyclododecatriene		
INDEX -	0,25 ≤ x < 1	Skin Sens. 1B H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410
EC 482-330-9		M=1
CAS 144020-22-4		
Ethyl linalool [3,7-Dimethyl-1,6- nonadien-3-ol] INDEX -	0≤x< 1	Eye Irrit. 2 H319, Skin Irrit. 2 H315, Skin Sens. 1B H317
EC 233-732-6		
CAS 10339-55-6		
REACH Reg. 01-2119969272-32- 0000		

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 5/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Wash immediately with plenty of water. If irritation persists, get medical advice/attention. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. In the event of breathing difficulties, get medical advice/attention immediately.

INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person, unless authorised by a doctor.

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

Specific information on symptoms and effects caused by the product are unknown.

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

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide, foam, chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak.

UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

Send away individuals who are not suitably equipped. Use explosion-proof equipment. Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site.



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 6/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. When performing transfer operations involving large containers, connect to an earthing system and wear antistatic footwear. Vigorous stirring and flow through the tubes and equipment may cause the formation and accumulation of electrostatic charges. In order to avoid the risk of fires and explosions, never use compressed air when handling. Open containers with caution as they may be pressurised. Do not eat, drink or smoke during use. Avoid leakage of the product into the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Store in a cool and well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

 GBR
 United Kingdom
 EH40/2005 Workplace exposure limits (Fourth Edition 2020)

 TLV-ACGIH
 ACGIH 2021

ETHANOL

Threshold Limit Val	ue						
Туре	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
WEL	GBR	1920	1000				
TLV-ACGIH				1884	1000		



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 7/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

Consider the appropriateness of providing antistatic clothing in the case of working environments in which there is a risk of explosion.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, wear a mask with a type AX filter, whose limit of use will be defined by the manufacturer (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Value Information
liquid
blue
characteristic
not available
not available



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 8/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Flammability	not available	
Lower explosive limit	not available	
Upper explosive limit	not available	
Flash point	20,3 °C	
Auto-ignition temperature	not available	
Decomposition temperature	not available	
pH Kinematic viscosity	4,5-5,3 not available	Temperature: 20 °C
Solubility	not available	
Partition coefficient: n-octanol/water	not available	
Vapour pressure	not available	
Density and/or relative density Relative vapour density	0,847-0,855 kg/l not available	Temperature: 20 °C
Particle characteristics	not applicable	

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

VOC (Directive 2010/75/EU) 73,92 %

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

The vapours may also form explosive mixtures with the air.

ETHANOL

Risk of explosion on contact with: alkaline metals, alkaline oxides, calcium hypochlorite, sulphur monofluoride, acetic anhydride, acids, concentrated hydrogen peroxide, perchlorates, perchloric acid, perchloronitrile, mercury nitrate, nitric acid, silver, silver nitrate, ammonia, silver oxide, ammonia, strong oxidising agents, nitrogen dioxide. May react dangerously with: bromoacetylene, chlorine acetylene, bromine trifluoride, chromium trioxide, chromyl chloride, fluorine, potassium tert-butoxide, lithium hydride, phosphorus trioxide, black platinum, zirconium (IV) chloride, zirconium (IV) iodide. Forms explosive mixtures with: air.

10.4. Conditions to avoid

Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition.

ETHANOL



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 9/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Avoid exposure to: sources of heat, naked flames.

10.5. Incompatible materials

Information not available

10.6. Hazardous decomposition products

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

ATE (Inhalation) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture: Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 10/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

ETHANOL

LD50 (Oral): LC50 (Inhalation vapours): > 5000 mg/kg Rat 117 mg/l/4h Rat

SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye irritation

RESPIRATORY OR SKIN SENSITISATION

Sensitising for the skin

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 11/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

This product is dangerous for the environment and is toxic for aquatic organisms. In the long term, it have negative effects on acquatic environment. **12.1. Toxicity**

2,6,6,8-tetramethyl-9-acetyl-tricyclo{ 5.3.1.0(1,5)} undec-8-ene	
LC50 - for Fish	> 0,1 mg/l/96h
12.2. Persistence and degradability	
ETHANOL	
Solubility in water	1000 - 10000 mg/l
Rapidly degradable 12.3. Bioaccumulative potential	
ETHANOL	
Partition coefficient: n-octanol/water	-0,35
12.4. Mobility in soil	

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 12/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

14.1. UN number or ID number

ADR / RID, IMDG, IATA: 1266

14.2. UN proper shipping name

ADR / RID:	PERFUMERY PRODUCTS
IMDG:	PERFUMERY PRODUCTS
IATA:	PERFUMERY PRODUCTS

14.3. Transport hazard class(es)

ADR / RID:	Class: 3	Label: 3
IMDG:	Class: 3	Label: 3
IATA:	Class: 3	Label: 3



14.4. Packing group

ADR / RID, IMDG, IATA:

14.5. Environmental hazards

ADR / RID:	NO
IMDG:	NO
IATA:	NO

14.6. Special precautions for user

ADR / RID:

HIN - Kemler: 33

Ш

Special provision: 163, 640(C-D)

Limited Quantities: 5 L Tunnel restriction code: (D/E)



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 13/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

IMDG:	EMS: F-E, S-D	Limited Quantities: 5	
IATA:	Cargo:	L Maximum quantity: 60 L	Packaging instructions:
	Pass.:	Maximum quantity: 5 L	364 Packaging instructions: 353
	Special provision:	A3, A72	333
14.7. Maritime transport ir	n bulk according to IMO instruments		
Information not relevant			
SECTION 15. Reg	ulatory information		
15.1. Safety, health and	environmental regulations/legislation specific for t	the substance or mixture	
Seveso Category - Directive			
	product or contained substances pursuant to Annex XV	/II to EC Regulation 1007/2006	
	stoduct of contained substances pursuant to Annex AV	The EC Regulation 1907/2006	
Product Point	3 - 40		
Contained substance			
Point	75		
1 ont			
Regulation (EU) 2019/1148	- on the marketing and use of explosives precursors		
not applicable			
Substances in Candidate Li	st (Art. 59 REACH)		
On the basis of available da	ata, the product does not contain any SVHC in percent	age ≥ than 0,1%.	
Substances subject to author	orisation (Annex XIV REACH)		
None			
Substances subject to expo	rtation reporting pursuant to Regulation (EU) 649/2012	<u>2:</u>	
None			
Substances subject to the F	Rotterdam Convention:		
None			
Substances subject to the S			
None			



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 14/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Flam. Liq. 2	Flammable liquid, category 2	
Flam. Liq. 3	Flammable liquid, category 3	
Acute Tox. 4	Acute toxicity, category 4	
Asp. Tox. 1	Aspiration hazard, category 1	
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2	
Eye Irrit. 2	Eye irritation, category 2	
Skin Irrit. 2	Skin irritation, category 2	
Skin Sens. 1	Skin sensitization, category 1	
Skin Sens. 1B	Skin sensitization, category 1B	
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H319	Causes serious eye irritation.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road

ATE: Acute Toxicity Estimate

CAS: Chemical Abstract Service Number

CE50: Effective concentration (required to induce a 50% effect)

CE: Identifier in ESIS (European archive of existing substances)

CLP: Regulation (EC) 1272/2008

DNEL: Derived No Effect Level EmS: Emergency Schedule

GHS: Globally Harmonized System of classification and labeling of chemicals IATA DGR: International Air Transport Association Dangerous Goods Regulation

IC50: Immobilization Concentration 50%



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 15/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

- IMDG: International Maritime Code for dangerous goods	
IMO: International Maritime Organization	
INDEX: Identifier in Annex VI of CLP	
LC50: Lethal Concentration 50%	
- LD50: Lethal dose 50%	
- OEL: Occupational Exposure Level	
PBT: Persistent bioaccumulative and toxic as REACH Regulation	
- PEC: Predicted environmental Concentration	
· PEL: Predicted exposure level	
- PNEC: Predicted no effect concentration	
- REACH: Regulation (EC) 1907/2006	
- RID: Regulation concerning the international transport of dangerous goods by train	
- TLV: Threshold Limit Value	
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.	
- TWA: Time-weighted average exposure limit	
- TWA STEL: Short-term exposure limit	
- VOC: Volatile organic Compounds	
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation	
- WGK: Water hazard classes (German).	
WOR. Water nazaru classes (German).	
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Note for uppro:	
Note for users:	h, -
The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitabilit	.y a
thoroughness of provided information according to each specific use of the product.	
This document must not be regarded as a guarantee on any specific product property.	o.c.4
The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and	sate
laws and regulations. The producer is relieved from any liability arising from improper uses.	
Provide appointed staff with adequate training on how to use chemical products.	
CALCULATION METHODS FOR CLASSIFICATION	
Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluat	tion
chemical-physical properties are reported in section 9.	
Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.	



Revision nr. 1 Dated 03/04/2023 First compilation Page n. 16/16

TOMMY HILFIGER IMPACT INTENSE EAU DE PARFUM

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.