

Regulation (EU) n. 2020/878

Master item code: P20301

#### Safety Data Sheet date: 5/10/2022, version 9

CTION 1: Identification of	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Trade name:	PF-BR SATWIPES PROSAT SOCOSAT
SDS code:	P29028P2
References:	SOCOSAT VP 60 ; SOCOSAT 15233
UFI:	P80A-6NPT-RP2W-MREP
1.2. Relevant identified	uses of the substance or mixture and uses advised against
Recommended use:	-
Cleaner	
Industrial uses	
Uses advised against:	
	gainst are identified.
	ier of the safety data sheet
Manufacturers:	•
Socomore SASU	
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Competent perso	n responsible for the safety data sheet:
techdirsocomore@	socomore.com
1.4. Emergency telepho	ne number
France : ORFILA (I	NRS) +33 (0)1 45 42 59 59
	MTEL +1-813-248-0585.

#### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture EC regulation criteria 1272/2008 (CLP)

Warning, Skin Sens. 1, May cause an allergic skin reaction.

Aquatic Chronic 2, Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking. Adverse physicochemical, human health and environmental effects:

No other hazards **2.2. Label elements** 

Hazard pictograms:



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Warning

Hazard statements:

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements:

P261 Avoid breathing vapours.

P273 Avoid release to the environment.

P280 Wear protective gloves and eye/face protection.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

Special Provisions:

EUH066 Repeated exposure may cause skin dryness or cracking.

Contains

ORANGE, SWEET, EXTRACT

Special provisions according to Annex XVII of REACH and subsequent amendments: None

#### 2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1% Other Hazards:

No other hazards

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

#### N.A.

#### 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Numb	er	Classification
>= 60% - < 70%	HYDROCARBONS, C11-C13, , ISOALKANES, <2% AROMATICS	EC: REACH No.:	920-901-0 01-21194568 10-40	3.10/1 Asp. Tox. 1 H304 EUH066
>= 3% - < 5%	ORANGE, SWEET, EXTRACT	CAS: EC: REACH No.:	8028-48-6 232-433-8 01-21194933 53-35	<ul> <li>2.6/3 Flam. Liq. 3 H226</li> <li>3.2/2 Skin Irrit. 2 H315</li> <li>3.4.2/1 Skin Sens. 1 H317</li> <li>3.10/1 Asp. Tox. 1 H304</li> <li>4.1/A1 Aquatic Acute 1 H400</li> <li>4.1/C1 Aquatic Chronic 1 H410</li> </ul>

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

#### 4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose of safely.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.



In case of Ingestion:

Do not induce vomiting. Obtain a medical examination.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

- 4.2. Most important symptoms and effects, both acute and delayed None
- 4.3. Indication of any immediate medical attention and special treatment needed

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

No particular treatment.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water. Carbon dioxide (CO2). Extinguishing media which must not be used for safety reasons: None in particular.

#### **5.2. Special hazards arising from the substance or mixture** Do not inhale explosion and combustion gases. Burning produces heavy smoke.

#### 5.3. Advice for firefighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

#### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

#### 6.3. Methods and material for containment and cleaning up

- Wash with plenty of water.
- 6.4. Reference to other sections See also section 8 and 13

#### **SECTION 7: Handling and storage**

7.1. Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
See also section 8 for recommended protective equipment.
Advice on general occupational hygiene:
Contamined clothing should be changed before entering eating areas.
Do not eat or drink while working.

#### 7.2. Conditions for safe storage, including any incompatibilities

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Avoid vapor emissions. Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises. **7.3. Specific end use(s)** 

None in particular

**SECTION 8: Exposure controls/personal protection** 

#### 8.1. Control parameters

Occupational exposure limit values

HYDROCARBONS, C11-C13, , ISOALKANES, <2% AROMATICS - OEL Type: National - TWA: 1200 mg/m3, 171 ppm - Notes: vapour, ExxonMobil

#### **DNEL Exposure Limit Values**

ORANGE, SWEET, EXTRACT - CAS: 8028-48-6

Worker Professional: 8.89 mg/kg b.w./day - Consumer: 4.44 mg/kg b.w./day -Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Professional: 185.8 µg/cm2 - Consumer: 92.9 µg/cm2 - Exposure: Human Dermal - Frequency: Short Term, local effects Worker Professional: 31.1 mg/m3 - Consumer: 7.78 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 4.44 mg/kg b.w./day - Exposure: Human Oral - Frequency: Long Term, systemic effects

#### PNEC Exposure Limit Values

ORANGE, SWEET, EXTRACT - CAS: 8028-48-6 Target: Fresh Water - Value: 5.4 mg/l Target: Marine water - Value: 0.54 mg/l Target: PNEC01 - Value: 5.77 mg/l Target: Freshwater sediments - Value: 1.3 mg/kg Target: Marine water sediments - Value: 0.13 mg/kg Target: Soil (agricultural) - Value: 0.261 mg/kg Target: Microorganisms in sewage treatments - Value: 2.1 mg/l Target: PNEC02 - Value: 13.3 mg/l

Biological Exposure Index

N.A.

#### 8.2. Exposure controls

See below, example of PPE to use. <u>Eye protection:</u> Safety goggles (EN 166) <u>Protection for skin:</u> Chemical protection clothing. (type 3 - EN14605) Chemical protection clothing. (type 5 - EN13982-1) Chemical protection clothing. (type 6 - EN13034) <u>Protection for hands:</u> Suitable gloves type: NF EN374 NBR (nitrile rubber). PVA (Polyvinyl alcohol). <u>Respiratory protection:</u> Use adequate protective respiratory equipment. Filtering Half-face mask (EN 149).



<u>Thermal Hazards:</u> None <u>Environmental exposure controls:</u> None <u>Appropriate engineering controls:</u> None <u>Other conditions affecting workers exposure:</u> None

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

9.1. Information on basic pl Properties	Value	Method:	Notes
Physical state:	Liquid coated on wipes		
Colour:	Clear		
Odour:	N.A.		
Melting point/freezing point:	Not Relevant		
Boiling point or initial boiling point and boiling range:	193 °C		
Flammability:	N.A.		
Lower and upper explosion limit:	N.A.		
Flash point (°C):	> 60°C		
Auto-ignition temperature:	N.A.		
Decomposition temperature:	N.A.		
pH:	N.A.		
Kinematic viscosity:	N.A.		
Solubility in water:	INSOLUBLE		
Solubility in oil:	N.A.		
Partition coefficient n-octanol/water (log value):	N.A.		
Vapour pressure:	N.A.		
Density and/or relative density:	0.765		
Relative vapour density:	N.A.		
	Particle ch	aracteristics:	
Particle size:	N.A.		

9.2. Other information

No other relevant information Volatile Organic compounds - VOCs = 765 g/l

volatile Organic compounds - vOCs - 705 g

### **SECTION 10: Stability and reactivity**

- 10.1. Reactivity
  - Stable under normal conditions
- **10.2. Chemical stability** Stable under normal conditions
- 10.3. Possibility of hazardous reactions
  - None
- 10.4. Conditions to avoid
  - Stable under normal conditions.
- 10.5. Incompatible materials

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None in particular.

10.6. Hazardous decomposition products

None.

**SECTION 11: Toxicological information** 

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

Toxicological information of the product: N.A.

Toxicological information of the main substances found in the product: HYDROCARBONS, C11-C13, , ISOALKANES, <2% AROMATICS Acute toxicity: Test: LC50 - Route: Inhalation Vapour - Species: Rat > 5000 mg/m3 - Duration: 8h -Source: OECD 403 Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg - Source: OECD 401 Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg - Source: OECD 402 ORANGE, SWEET, EXTRACT - CAS: 8028-48-6 Acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg STOT-repeated exposure: Test: LOAEL - Species: Mouse = 1000 mg/kg bw/day

If not differently specified, the information required in Regulation (EU)2020/878 listed below must be considered as N.A.:

Acute toxicity; Skin corrosion/irritation; Serious eye damage/irritation; Respiratory or skin sensitisation; Germ cell mutagenicity; Carcinogenicity; Reproductive toxicity; STOT-single exposure; STOT-repeated exposure; Aspiration hazard.

#### 11.2. Information on other hazards

Endocrine disrupting properties: No endocrine disruptor substances present in concentration >= 0.1%

Other toxicological information: ORANGE, SWEET, EXTRACT Skin contact: May cause skin irritation. May cause skin allergy.

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

#### 12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. HYDROCARBONS, C11-C13, , ISOALKANES, <2% AROMATICS a) Aquatic acute toxicity: Endpoint: DSEO-R (NOELR) - Species: Algae = 1000 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata



Endpoint: EL0 - Species: Algae = 1000 mg/l - Duration h: 72 - Notes: Pseudokirchneriella subcapitata Endpoint: EL0 - Species: Daphnia = 1000 mg/l - Duration h: 48 - Notes: Daphnia magna Endpoint: LL0 - Species: Fish = 1000 mg/l - Duration h: 96 - Notes: Onchohynchus mykiss b) Aquatic chronic toxicity: Endpoint: DSEO-R (NOELR) - Species: Daphnia = 1 mg/l - Duration h: 504 - Notes: Daphnia magna ORANGE, SWEET, EXTRACT - CAS: 8028-48-6 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Daphnia = 0.67 mg/l - Duration h: 48 Endpoint: LC50 - Species: Fish = 0.7 mg/l - Duration h: 96 Endpoint: EC50 - Species: Algae = 150 mg/l - Duration h: 72 12.2. Persistence and degradability HYDROCARBONS, C11-C13, , ISOALKANES, <2% AROMATICS Biodegradability: Biodegradability rate - Duration: 28 days - %: 31.3 ORANGE, SWEET, EXTRACT - CAS: 8028-48-6 Biodegradability: Biodegradability rate - Test: OECD 301B - Duration: 28 days - %: 72 - 83.4 12.3. Bioaccumulative potential ORANGE, SWEET, EXTRACT - CAS: 8028-48-6 BCF 1.502 - 2.597 12.4. Mobility in soil N.A. 12.5. Results of PBT and vPvB assessment vPvB Substances: None - PBT Substances: None 12.6. Endocrine disrupting properties No endocrine disruptor substances present in concentration >= 0.1%12.7. Other adverse effects No harmful effects expected.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force. Codes of wastes (Décision 2001/573/EC, Directive 2006/12/EEC, Directive 94/31/EEC on hazardous waste):

15 02 02\* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances

#### **SECTION 14: Transport information**



14.1. UN number or ID number	
ADR-UN Number:	3077
IATA-UN Number:	3077
IMDG-UN Number:	3077
14.2. UN proper shipping name	
ADR-Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,
	N.O.S.(ORANGE, SWEET, EXTRACT, HYDROCARBONS,
	C11-C13, ISOALKANES, <2% AROMATICS)
IMDG-Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,
imbo-onipping Name.	
	N.O.S.(ORANGE, SWEET, EXTRACT, HYDROCARBONS,
	C11-C13, ISOALKANES, <2% AROMATICS)
14.3. Transport hazard class(es)	

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ADR-Class:	9
ADR - Hazard identification nu	mber: 90
IATA-Class:	9
IATA-Label:	9
IMDG-Class:	9
14.4. Packing group	
ADR-Packing Group:	111
IATA-Packing group:	111
IMDG-Packing group:	111
14.5. Environmental hazards	
ADR-Enviromental Pollutant:	Yes
IMDG-Marine pollutant:	Yes
Most important toxic componer	nt: ORANGE, SWEET, EXTRACT
IMDG-EmS:	F-A , S-F
14.6. Special precautions for user	
ADR-Subsidiary hazards:	-
ADR-S.P.:	274 335 375 601
ADR-Transport category (Tunn	el restriction code): 3 (E)
IATA-Passenger Aircraft:	956
IATA-Subsidiary hazards:	-
IATA-Cargo Aircraft:	956
IATA-S.P.:	A97 A158 A179 A197
IATA-ERG:	9L
IMDG-Subsidiary hazards:	-
IMDG-Stowage and handling:	Category A SW23
IMDG-Segregation:	-
Q.L.: 5K	
Q.E.: E1	
14.7. Maritime transport in bulk acc	cording to IMO instruments
ΝΔ	

N.A.

#### **SECTION 15: Regulatory information**

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

Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) n. 2017/776 (ATP 10 CLP) Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP) Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP) Regulation (EU) n. 2021/643 (ATP 16 CLP)



Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

Restrictions related to the product: **Restriction 3** Restrictions related to the substances contained: Restriction 40

Listed or in compliance with the following international inventories: N.A.

The following substance(s) in this product has/have an identification by CAS number either in countries not affected by the REACH regulation or in regulations not yet updated to reflect the new naming convention for hydrocarbon solvents: HYDROCARBONS, C11-C13, ISOALKANES, <2% AROMATICS (CAS: 90622-58-5)

Labelling of detergents (EC Regulations 648/2004 and 907/2006): PF-BR SATWIPES PROSAT SOCOSAT aliphatic hydrocarbons >= 30%

Labelling of biocides (Regulations 1896/2000, 1687/2002, 2032/2003, 1048/2005, 1849/2006, 1451/2007 and Directive 98/8/EC): N.A.

Where applicable, refer to the following regulatory provisions : Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments. 1999/13/EC (VOC directive) Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 Product belongs to category: E2

#### 15.2. Chemical safety assessment

No

#### **SECTION 16: Other information**

N.A.: Not Applicable or Not Available

Full text of phrases referred to in Section 3:

- H304 May be fatal if swallowed and enters airways.
- EUH066 Repeated exposure may cause skin dryness or cracking.
- H226 Flammable liquid and vapour.
- 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.

Hazard class and hazard category	Code	Description	
Flam. Liq. 3	2.6/3	Flammable liquid, Category 3	
Asp. Tox. 1	3.10/1	Aspiration hazard, Category 1	
Skin Irrit. 2	3.2/2	Skin irritation, Category 2	



Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 2	4.1/C2	Chronic (long term) aquatic hazard, category 2

This safety data sheet has been completely updated in compliance to Regulation 2020/878. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Skin Sens. 1, H317	Calculation method
Aquatic Chronic 2, H411	Calculation method

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

CCNL - Appendix 1

Insert further consulted bibliography

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The information is considered correct, but it is not exhaustive and it shall be used only as a guide which is based on the current knowledge of the substance or mixture and it is applicable to the safety precautions appropriate for the product.

ADR:	European Agreement concerning the International Carriage of
	Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical
	Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of
	Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport

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	Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
STOT SE:	May cause drowsiness or dizziness
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
TWATLV:	Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).
WGK:	German Water Hazard Class.