

Safety Data Sheet

HYSO QD WIPES (FORMERLY PFQD WIPES) - P29033

Master item code: P20238

Safety Data Sheet date: 15/10/2021, version 3

1. Identification

GHS Product Identifier

Mixture identification:

Trade name: HYSO QD WIPES (FORMERLY PFQD WIPES)

SDS code: P29033

Recommended use of the chemical and restrictions on use

Recommended use:

Cleaner

Industrial uses

Restrictions on use:

No uses advised against are identified.

Supplier's details

Manufacturers:

Socomore SASU

Zone Industrielle du Prat - CS 23707 - 56037 VANNES CEDEX - France

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Emergency phone number:

Australia emergency phone number: 13 11 26 (Australian Poisons Information Centre)

2. Identification des dangers

Classification complies with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS Ed.7) and is conform to Safe Work Australia Regulation.

- ⚠ Warning, Flam. Liq. 3, Flammable liquid and vapour.
- ⚠ Aquatic Chronic 2, Toxic to aquatic life with long lasting effects.

GHS label elements, including precautionary statements

Hazard pictograms:



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Warning

Hazard statements:

H226 Flammable liquid and vapour.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P273 Avoid release to the environment.

P280 Wear protective gloves and eye/face protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P370+P378 In case of fire: Use a CO2 fire extinguisher to extinguish.

P391 Collect spillage.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with applicable regulations.

Special Provisions:

None

Other hazards which do not result in a classification

No other hazards

3. Composition/information on ingredients

Substances

N.A.

Mixtures

Hazardous components within the meaning of GHS and related classification:

Qty	Name	Ident. Number	Classification
>= 30% - < 60%	HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICIS	EC: 923-037-2 REACH No.: 01- 2119471991 -29	⚠ 2.6/3 Flam. Liq. 3 H226 ⚠ 3.10/1 Asp. Tox. 1 H304 ⚠ 4.1/C2 Aquatic Chronic 2 H411

4. First-aid measures

Description of necessary first-aid measures

In case of skin contact:

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Wash with plenty of water and soap.

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.

Most important symptoms/effects, acute and delayed

None

Indication of immediate medical attention and special treatment needed, if necessary

Treatment:

No particular treatment.

5. Fire-fighting measures

Suitable extinguishing media

In case of fire: Use a CO2 fire extinguisher to extinguish.

Unsuitable extinguishing media

None in particular.

Special hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products:

None

Explosive properties: N.A.

Oxidizing properties: N.A.

Special protective actions for fire-fighters

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.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove all sources of ignition.

Remove persons to safety.

See protective measures under point 7 and 8.

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

Methods and material for containment and cleaning up

Wash with plenty of water.

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7. Handling and storage

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:

Contaminated clothing should be changed before entering eating areas.

Do not eat or drink while working.

Conditions for safe storage, including any incompatibilities

Store under the same conditions as a combustible solid product.

Always keep in a well ventilated place.

Store at ambient temperatures. Keep away from unguarded flame and heat sources. Avoid direct exposure to sunlight.

Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.

Avoid accumulating electrostatic charge.

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Cool and adequately ventilated.

Safety electric system.

8. Exposure controls/personal protection

Control parameters

HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS

- OEL Type: TWA - TWA: 1200 mg/m³, 196 ppm

DNEL Exposure Limit Values

N.A.

PNEC Exposure Limit Values

N.A.

Appropriate engineering controls:

None

Individual protection measures, such as personal protective equipment (PPE)

Eye protection:

Safety goggles (EN 166)

Protection for skin:

Chemical protection clothing. (type 3 - EN14605)

Chemical protection clothing. (type 5 - EN13982-1)

Chemical protection clothing. (type 6 - EN13034)

Protection for hands:

Suitable gloves type: NF EN374

NBR (nitrile rubber).

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PVA (Polyvinyl alcohol).

Respiratory protection:

Use adequate protective respiratory equipment.

Filtering Half-face mask (EN 149).

Thermal Hazards:

None

9. Physical and chemical properties

Properties	Value	Method:	Notes
Appearance and colour:	Liquid coated on wipes	--	--
Odour:	N.A.	--	--
pH:	N.A.	--	--
Kinematic viscosity:	N.A.	--	--
Melting point / freezing point:	Not Relevant	--	--
Initial boiling point and boiling range:	200 °C	--	--
Flammability:	The product is classified: Flammable liquid and vapour.	--	--
Flash point (°C):	41°C	--	--
Upper/lower flammability or explosive limits:	N.A.	--	--
Vapour pressure:	10 mbar (37, 8°C)	--	--
Vapour density:	N.A.	--	--
Relative density:	< 1	--	--
Solubility in water:	INSOLUBLE	--	--

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Solubility in oil:	N.A.	--	--
Partition coefficient (n-octanol/water):	N.A.	--	--
Auto-ignition temperature:	N.A.	--	--
Decomposition temperature:	N.A.	--	--
Particle characteristics:			
Particle size:	N.A.	--	--

10. Stability Toxicological information

Reactivity

It may generate dangerous reactions (See subsections below)

Chemical stability

It may generate dangerous reactions (See subsections below)

Possibility of hazardous reactions

None

Conditions to avoid

Avoid accumulating electrostatic charge.

Incompatible materials

Avoid contact with combustible materials. The product could catch fire.

Hazardous decomposition products

None.

11. Toxicological information

Information on toxicological effects

Toxicological information of the product:

N.A.

Toxicological information of the main substances found in the product:

HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS

Acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 5000 mg/kg - Source: OECD Test Guideline 401

Test: ATE - Route: Oral - Species: Rat = 5000 mg/kg

Test: LC50 - Route: Inhalation Vapour - Species: Rat = 5000 mg/l - Source: OECD Test Guideline 403

Test: ATE - Route: Inhalation Vapour - Species: Rabbit = 5000 mg/l

Test: LD50 - Route: Skin - Species: Rat = 5000 mg/kg - Source: OECD Test Guideline 402

Test: ATE - Route: Skin - Species: Rat = 5000 g/m3

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If not differently specified, the information listed below must be considered as non applicable:

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.

12. Ecological information

Toxicity

Adopt good working practices, so that the product is not released into the environment.

HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS

a) Aquatic acute toxicity:

Endpoint: LC0 - Species: Fathead minnow (*Pimephales promelas*) = 1000 mg/l - Duration h: 96 - Notes: *Oncorhynchus mykiss*

Endpoint: EC0 - Species: Aquatic invertebrates = 1000 mg/l - Duration h: 48 - Notes: *Daphnia magna*

Endpoint: EC50 - Species: aquatic plants = 1000 mg/l - Duration h: 72 - Notes: *Pseudokirchneriella subcapitata*

Endpoint: NOEC - Species: aquatic plants = 1000 mg/l - Duration h: 72 - Notes: *Pseudokirchneriella subcapitata*

b) Aquatic chronic toxicity:

Endpoint: NOEC - Species: Aquatic invertebrates < 1 mg/l - Duration h: 504 - Notes: *Daphnia magna*

Persistence and degradability

HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS

Biodegradability: Intrinsically biodegradable - Duration: 28 days - %: 31.3

Bioaccumulative potential

HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS

Log Pow >4

Mobility in soil

N.A.

Other adverse effects

No harmful effects expected.

13. Disposal considerations

Disposal methods:

Disposal should be in accordance with applicable regional, national and local laws and regulations. Please consult Technical Data Sheet for details.

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14. Transport information



UN number

ADR-UN Number: 3175
IATA-UN Number: 3175
IMDG-UN Number: 3175

UN proper shipping name

ADR-Shipping Name: SOLIDS or mixtures of solids (such as preparations and wastes) CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 °C (HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS)

IATA-Shipping Name: SOLIDS or mixtures of solids (such as preparations and wastes) CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 °C (HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS)

IMDG-Shipping Name: SOLIDS or mixtures of solids (such as preparations and wastes) CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 °C (HYDROCARBONS, C10-C12, ISOALKANES, <2% AROMATICS)

Transport hazard class(es)

ADR-Class: 4.1
ADR - Hazard identification number: 40
IATA-Class: 4.1
IATA-Label: 4.1
IMDG-Class: 4.1

Packing group, if applicable

ADR-Packing Group: II
IATA-Packing group: II
IMDG-Packing group: II

Environmental hazards

ADR-Environmental Pollutant: Yes
IMDG-Marine pollutant: Yes

Special precautions for user

ADR-Subsidiary hazards: -
ADR-S.P.: 216 274 601
ADR-Transport category (Tunnel restriction code): (E)
IATA-Passenger Aircraft: 445
IATA-Subsidiary hazards: -
IATA-Cargo Aircraft: 448
IATA-S.P.: A46
IATA-ERG: 3L

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IMDG-EmS: F-A , S-I

IMDG-Subsidiary hazards: -

IMDG-Stowage and handling: Category B

IMDG-Segregation: -

Transport in bulk according to IMO instruments

N.A.

15. Regulatory information

Safety, health and environmental regulations specific for the product in question.

This Safety Data Sheet has been prepared according to the Globally Harmonized System of Classification and Labelling of Chemicals (GHS), Seventh revised edition.

International Inventories:

The substances are listed or exempted from registration in the following international inventories:

TSCA - Toxic Substances Control Act

AICS - Australian Inventory of Chemical Substances

IECSC - Inventory of Existing Chemical Substances Produced or Imported in China

ENCS - Japanese Existing and New Chemical Substances Inventory

KECI - Korean Existing Chemical Inventory

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

TCSI - Taiwan Chemical Substance Inventory

PICCS - Philippine Inventory of Chemicals and Chemical Substances

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, C10-C12, ISOALKANES, <2% AROMATICS (CAS: 90622-57-4)

16. Other information

This document was prepared by a competent person who has received appropriate training.

Classification complies with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS Ed.7) and is conform to Safe Work Australia Regulation.

Full text of phrases referred to in Section 3:

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H411 Toxic to aquatic life with long lasting effects.

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

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Nostrand Reinold

CCNL - Appendix 1

Insert further consulted bibliography

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SOCOMORE strongly advises every recipient of this safety data sheet to read it carefully and to consult experts in the field if necessary or appropriate, in order to understand the information it contains, notably the possible dangers associated with this product. The users must ensure the conformity and completeness of this information with regards to their specific use of the product.

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the responsibility of the purchaser/user to ensure that their activities conform with current legislation in force.

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 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.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.

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TWA: Time-weighted average
WGK: German Water Hazard Class.