

acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

## **SECTION 1: Identification**

#### 1.1 Product identifier

Trade name STP Pro Series Oil Change Wipes

Alternative number(s) 202210STP, 071153491144

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

Relevant identified uses General use

## 1.3 Details of the supplier of the safety data sheet

Energizer Manufacturing, Inc. 25225 Detroit Rd. Westlake OH 44145 United States

Telephone: 800-383-7323; 314-985-2000 (USA / CANADA)

e-mail: Autocare.regulatory@energizer.com

Website: http://data.energizer.com

Energizer Trading Ltd.

Sword House, Totteridge Road, High Wycombe, HP13 6DG, UK

Telephone: +44(0)8000353376

e-mail: ConsumerServiceEU@energizer.com

#### 1.4 Emergency telephone number

Emergency information service 1-314-985-1511 Int'l: 1-800-526-4727

This number is only available during the following

office hours: Mon-Fri 09:00 AM - 05:00 PM

## SECTION 2: Hazard(s) identification

#### 2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Se	ection	Hazard class	Category	Hazard class and category	Hazard state- ment
	A.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319

For full text of abbreviations: see SECTION 16.

## 2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word warning

United States: en Page: 1 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

- Pictograms

GHS07



- Hazard statements

H319 Causes serious eye irritation.

- Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P280 Wear eye protection/face protection.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### 2.3 Other hazards

Hazards not otherwise classified

Contains Methylchloroisothiazolinone. May produce an allergic reaction. May be harmful if swallowed (GHS category 5: acutely toxic - oral). Harmful to aquatic life (GHS category 3: aquatic toxicity - acute).

That the aquatic me (arts category 5, aquatic toxicity acute

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

#### 3.1 Substances

Not relevant (mixture)

#### 3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
C9-C11 Alcohol Ethoxylate	CAS No 68439-46-3 160901-09-7	1-<5	Eye Irrit. 2B / H320	
Quatenary coco alkylam- ine ethoxylate	CAS No 61791-10-4	1-<5	Eye Dam. 1 / H318	
Glycerol	CAS No 56-81-5	<1	Acute Tox. 2 / H300	
Methylchloroiso- thiazolinone	CAS No 55965-84-9	<1	Acute Tox. 4 / H302 Acute Tox. 3 / H311 Acute Tox. 4 / H332 Skin Corr. 1C / H314 Eye Dam. 1 / H318 Skin Sens. 1A / H317	

United States: en Page: 2 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

For full text of abbreviations: see SECTION 16.

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

## 4.1 Description of first-aid measures

#### General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

## Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

#### Following skin contact

Wash with plenty of soap and water.

#### Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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

Symptoms and effects are not known to date.

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

none

#### **SECTION 5: Fire-fighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2)

## 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

United States: en Page: 3 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

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

## 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

## 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

## 6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

#### 6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

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

#### 7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

## 7.2 Conditions for safe storage, including any incompatibilities

Control of the effects

Protect against external exposure, such as

frost

United States: en Page: 4 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

## 7.3 Specific end use(s)

See section 16 for a general overview.

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

#### 8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

Coun try	Name of agent	CAS No	Iden- tifier	TWA [ppm]	TWA [mg/ m³]	STEL [ppm]	STEL [mg/ m³]	Ceil- ing-C [ppm]	Ceil- ing-C [mg/ m³]	Nota tion	Sourc e
US	glycerine	56-81-5	REL							mist, appx- D	NIOSH REL
US	glycerol	56-81-5	PEL		15					mist, i	29 CFR 1910.1 000
US	glycerol	56-81-5	PEL		5					mist, r	29 CFR 1910.1 000
US	cellulose	9004-34- 6	TLV®		10						AC- GIH® 2022
US	cellulose	9004-34- 6	REL		10 (10 h)					i	NIOSH REL
US	cellulose	9004-34- 6	PEL		15					i, dust	29 CFR 1910.1 000
US	cellulose	9004-34- 6	REL		5 (10 h)					r	NIOSH REL
US	cellulose	9004-34- 6	PEL		5					r, dust	29 CFR 1910.1 000

Notation

appx-D see Appendix D - Substances with No Established RELs

Ceiling-C ceiling value is a limit value above which exposure should not occur

dust as dust

i inhalable fraction

mist as mists

respirable fraction

STEL short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period

(unless otherwise specified)

TWA time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-

weighted average (unless otherwise specified

United States: en Page: 5 / 17

Energizer.

Holdings, Inc.

acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

# Relevant DNELs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Protection goal, route of expos- ure	Used in	Exposure time
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	DNEL	294 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	DNEL	2,080 mg/ kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Glycerol	56-81-5	DNEL	56 mg/m³	human, inhalatory	worker (industry)	chronic - local ef- fects
Methylchloroiso- thiazolinone	55965-84-9	DNEL	0.02 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local ef- fects
Methylchloroiso- thiazolinone	55965-84-9	DNEL	0.04 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects

## Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	PNEC	0.104 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	PNEC	0.104 <sup>mg</sup> / <sub>I</sub>	aquatic organ- isms	marine water	short-term (single instance)
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	PNEC	1.4 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	PNEC	13.7 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	PNEC	13.7 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	PNEC	1 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Glycerol	56-81-5	PNEC	8.85 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	water	intermittent re- lease
Glycerol	56-81-5	PNEC	0.885 <sup>mg</sup> / <sub>I</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Glycerol	56-81-5	PNEC	0.088 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Glycerol	56-81-5	PNEC	1,000 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)

United States: en Page: 6 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

## Relevant PNECs of components of the mixture

Name of sub- stance	CAS No	End- point	Threshold level	Organism	Environmental compartment	Exposure time
Glycerol	56-81-5	PNEC	3.3 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Glycerol	56-81-5	PNEC	0.33 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Glycerol	56-81-5	PNEC	0.141 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)
Methylchloroiso- thiazolinone	55965-84-9	PNEC	3.39 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	freshwater	short-term (single instance)
Methylchloroiso- thiazolinone	55965-84-9	PNEC	3.39 <sup>µg</sup> / <sub>l</sub>	aquatic organ- isms	marine water	short-term (single instance)
Methylchloroiso- thiazolinone	55965-84-9	PNEC	0.23 <sup>mg</sup> / <sub>l</sub>	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Methylchloroiso- thiazolinone	55965-84-9	PNEC	0.027 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Methylchloroiso- thiazolinone	55965-84-9	PNEC	0.027 <sup>mg</sup> / <sub>kg</sub>	aquatic organ- isms	marine sediment	short-term (single instance)
Methylchloroiso- thiazolinone	55965-84-9	PNEC	0.01 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single instance)

## 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

United States: en Page: 7 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Replaces version of: 2021-12-02 (2) Revision: 2022-07-14

#### Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

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

# 9.1 Information on basic physical and chemical properties

#### **Appearance**

Physical state	liquid
Color	not determined
Particle	not relevant (liquid)
Odor	characteristic

## Other safety parameters

pH (value)	not determined
Melting point/freezing point	not determined
Initial boiling point and boiling range	100 °C
Flash point	not determined
Evaporation rate	Not determined
Flammability (solid, gas)	not relevant, (fluid)
Vapor pressure	not determined
Density	not determined
Vapor density	this information is not available
Relative density	Information on this property is not available
Solubility(ies)	not determined

## Partition coefficient

- n-octanol/water (log KOW)	this information is not available
,	

United States: en Page: 8 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Replaces version of: 2021-12-02 (2)

Oxidizing properties  Other information	there is no additional information
Ovidizing properties	none
Explosive properties	none
Viscosity	not determined
Auto-ignition temperature	not determined

Revision: 2022-07-14

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

9.2

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

## 10.2 Chemical stability

See below "Conditions to avoid".

#### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

## 10.5 Incompatible materials

Oxidizers

#### 10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

## **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity

Shall not be classified as acutely toxic.

GHS of the United Nations, annex 4: May be harmful if swallowed.

United States: en Page: 9 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

## Acute toxicity estimate (ATE) of components of the mixture

Name of substance	CAS No	Exposure route	ATE
Glycerol	56-81-5	oral	27 <sup>mg</sup> / <sub>kg</sub>
Methylchloroisothiazolinone	55965-84-9	oral	457 <sup>mg</sup> / <sub>kg</sub>
Methylchloroisothiazolinone	55965-84-9	dermal	660 <sup>mg</sup> / <sub>kg</sub>
Methylchloroisothiazolinone	55965-84-9	inhalation: vapor	11 <sup>mg</sup> / <sub>l</sub> /4h
Methylchloroisothiazolinone	55965-84-9	inhalation: dust/mist	2.36 <sup>mg</sup> / <sub>I</sub> /4h

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

## Respiratory or skin sensitization

Contains Methylchloroisothiazolinone. May produce an allergic reaction.

#### Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

#### Carcinogenicity

Shall not be classified as carcinogenic.

#### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

### Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

## Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

#### Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

Harmful to aquatic life.

United States: en Page: 10 / 17

Energizer.

Holdings Inc.

acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

## Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	LC50	7 <sup>mg</sup> / <sub>l</sub>	fish	96 h
C9-C11 Alcohol Eth- oxylate	68439-46-3 160901-09-7	EC50	2.5 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Quatenary coco al- kylamine ethoxylate	61791-10-4	LC50	>10 - 100 <sup>mg</sup> / <sub>l</sub>	rainbow trout (Onco- rhynchus mykiss)	96 h
Quatenary coco al- kylamine ethoxylate	61791-10-4	EC50	>1 - 10 <sup>mg</sup> / <sub>l</sub>	algae	72 h
Quatenary coco al- kylamine ethoxylate	61791-10-4	EC50	>10 - 100 <sup>mg</sup> / <sub>l</sub>	water flea (Daphnia)	48 h
Glycerol	56-81-5	EC50	>10,000 <sup>mg</sup> / <sub>l</sub>	water flea (Daphnia)	24 h
Glycerol	56-81-5	EC50	>1,000 <sup>mg</sup> / <sub>l</sub>	microorganisms	48 h
Glycerol	56-81-5	LC50	54,000 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Methylchloroiso- thiazolinone	55965-84-9	LC50	0.19 <sup>mg</sup> / <sub>l</sub>	fish	96 h
Methylchloroiso- thiazolinone	55965-84-9	EC50	0.16 <sup>mg</sup> / <sub>l</sub>	aquatic invertebrates	48 h
Methylchloroiso- thiazolinone	55965-84-9	ErC50	19.9 <sup>µg</sup> / <sub>l</sub>	algae	72 h

# 12.2 Persistence and degradability

Data are not available.

## 12.3 Bioaccumulative potential

Data are not available.

## 12.4 Mobility in soil

Data are not available.

## 12.5 Results of PBT and vPvB assessment

Data are not available.

#### 12.6 Endocrine disrupting properties

None of the ingredients are listed.

## 12.7 Other adverse effects

Data are not available.

United States: en Page: 11 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### **Remarks**

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

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

14.2 UN proper shipping name not relevant
 14.3 Transport hazard class(es) not assigned
 14.4 Packing group not assigned

**14.5 Environmental hazards** non-environmentally hazardous acc. to the danger-

ous goods regulations

#### 14.6 Special precautions for user

There is no additional information.

#### 14.7 Transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

#### Information for each of the UN Model Regulations

Transport of dangerous goods by road or rail (49 CFR US DOT) - Additional information Not subject to transport regulations.

**International Maritime Dangerous Goods Code (IMDG) - Additional information**Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Not subject to ICAO-IATA.

United States: en Page: 12 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

# **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations specific for the product in question National regulations (United States)

## Superfund Amendment and Reauthorization Act (SARA TITLE III )

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

#### **Clean Air Act**

none of the ingredients are listed

# California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

Proposition 65 List of chemicals

Name acc. to inventory	CAS No	Remarks	Type of the toxicity
1,4-dioxane	123-91-1		cancer
diethanolamine	111-42-2		cancer
beta-Myrcene	123-35-3		cancer

# Drug precursors, Chemicals designated within the Controlled Substances Act, 21 U.S.C. § 802, paragraphs 34 (list I) and 35 (list II)

none of the ingredients are listed

## Industry or sector specific available guidance(s)

#### **NPCA-HMIS® III**

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	2	temporary or minor injury may occur
Flammability	1	material that must be preheated before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

United States: en Page: 13 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

#### **NFPA® 704**

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	1	material that must be preheated before ignition can occur
Health	0	material that, under emergency conditions, would offer no hazard beyond that of or- dinary combustible material
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

#### **National inventories**

Country	Inventory	Status
AU	AIIC	not all ingredients are listed
CA	DSL	all ingredients are listed
CA	NDSL	not all ingredients are listed
CN	IECSC	all ingredients are listed
EU	ECSI	not all ingredients are listed
EU	REACH Reg.	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	not all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed
US	TSCA	not all ingredients are listed

Legend

AIIC Australian Inventory of Industrial Chemicals CICR CSCL-ENCS DSL Chemical Inventory and Control Regulation

List of Existing and New Chemical Substances (CSCL-ENCS)

**ECSI** 

Domestic Substances List (DSL)
EC Substance Inventory (EINECS, ELINCS, NLP)
Inventory of Existing Chemical Substances Produced or Imported in China National Inventory of Chemical Substances IECSC

INSQ

United States: en Page: 14 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

Legend

ISHA-ENCS Inventory of Existing and New Chemical Substances (ISHA-ENCS)

Korea Existing Chemicals Inventory Non-domestic Substances List (NDSL) KECI **NDSL** NZIoC

New Zealand Inventory of Chemicals Philippine Inventory of Chemicals and Chemical Substances (PICCS) REACH registered substances **PICCS** 

REACH Reg. Taiwan Chemical Substance Inventory TCSI

**Toxic Substance Control Act TSCA** 

#### 15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: Other information, including date of preparation or last revision

## Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relev- ant
8.1		Occupational exposure limit values (Workplace Exposure Limits): change in the listing (table)	yes
15.1		National inventories: change in the listing (table)	yes

### **Abbreviations and acronyms**

Abbr.	Descriptions of used abbreviations
29 CFR 1910.1000	29 CFR 1910.1000, Tables Z-1, Z-2, Z-3 - Occupational Safety and Health Standards: Toxic and Hazardous Substances (permissible exposure limits)
49 CFR US DOT	49 CFR U.S. Department of Transportation
ACGIH® 2022	From ACGIH®, 2022 TLVs® and BEIs® Book. Copyright 2022. Reprinted with permission. Information on the proper use of the TLVs® and BEIs®: http://www.acgih.org/tlv-bei-guidelines/policies-procedures-presentations/tlv-bei-position-statement
Acute Tox.	Acute toxicity
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
EC50	Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval

United States: en Page: 15 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

Abbr.	Descriptions of used abbreviations
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
ErC50	≡ EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
NIOSH REL	National Institute for Occupational Safety and Health (NIOSH): Recommended Exposure Limits (RELs)
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PEL	Permissible exposure limit
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitization
STEL	Short-term exposure limit
TLV®	Threshold Limit Values
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

United States: en Page: 16 / 17



acc. to 29 CFR 1910.1200 App D

# **STP Pro Series Oil Change Wipes**

Version number: 3.0 Revision: 2022-07-14 Replaces version of: 2021-12-02 (2)

#### Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

#### Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H300	Fatal if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H332	Harmful if inhaled.

#### **Disclaimer**

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

United States: en Page: 17 / 17