

# **Section 1. Identification**

1.1. Product identifier

Product Identity SLES-30

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

Intended use Surfactant

1.3. Details of the supplier of the safety data sheet

Company Name Level 7 Chemical

255 Sturgis Rd, Conway, AR 72034

(855) 927-1777

**Emergency** 

**24 hour Emergency Telephone No.** Chemtrec: 1-800-424-9300

# Section 2. Hazard(s) identification

### 2.1. Classification of the substance or mixture

Skin Irrit. 2;H315 Causes skin irritation.

Eye Dam. 1;H318 Causes serious eye damage.

Aquatic Chronic 3;H412 Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements



# **Danger**

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

# [Prevention]

P264 Wash thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves, eye protection, and face protection.

### [Response]

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER, doctor or physician.

P332+313 If skin irritation occurs: Get medical attention.

P362+364 Take off contaminated clothing and wash it before reuse.

# [Storage]

No GHS storage statements

#### [Disposal]

P501 Dispose of contents or container in accordance with local and national regulations.

# Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %
Surfactant	25 - 50
CAS Number: Proprietary	

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

<sup>\*</sup>PBT/vPvB - PBT-substance or vPvB-substance.

#### Section 4. First aid measures

#### 4.1. Description of first aid measures

**General** In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air, keep patient warm and at rest. If breathing is irregular or

stopped, give artificial respiration. If unconscious, place in the recovery position

and obtain immediate medical attention. Give nothing by mouth.

**Eyes** Irrigate copiously with clean water for at least 15 minutes, holding the eyelids

apart and seek medical attention.

**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or

use a recognized skin cleanser.

Ingestion If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce

vomiting.

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

Overview No specific symptom data available.

Treat symptomatically. Check section 2.2 (GHS Label Elements) for further

details.

Inhalation

**Eyes** Causes serious eye damage.

**Skin** Causes skin irritation.

#### Section 5. Fire-fighting measures

#### 5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

# 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

## 5.3. Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

ERG Guide No.

#### Section 6. Accidental release measures

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

Put on appropriate personal protective equipment (see section 8). Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### **6.2. Environmental precautions**

Do not allow spills to enter drains or waterways.

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

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

#### Section 7. Handling and storage

# 7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage. Check section 2.2 (GHS Label Elements) for further details. - [Prevention]

# 7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: No available information Check section 2.2 (GHS Label Elements) for further details. - [Storage]

## 7.3. Specific end use(s)

No available information

# Section 8. Exposure controls / personal protection

#### 8.1. Control parameters

# **Exposure**

CAS No.	Ingredient	Source	Value
Proprietary	Surfactant	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

### 8.2. Exposure controls

**Respiratory** If workers are exposed to concentrations above the exposure limit they must

use the appropriate, certified respirators.

**Eyes** Wear safety glasses with side shields to protect the eyes. An eye wash

station is suggested as a good workplace practice.

**Skin** Avoid skin contact. Wear PVC or rubber gloves to keep skin contact to a

minimum. Refer to the manufacturer's recommendations regarding the

suitability of any gloves used.

Engineering

Controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

Other Work

Use good personal hygiene practices. Wash hands before eating, drinking,

**Practices** 

smoking or using toilet. Promptly remove soiled clothing and wash

thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details.

#### Section 9. Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

**Appearance** Liquid

**Odor** No available information

Odor threshold

pH

No available information

Upper/lower flammability or explosive Lower Explosive Limit: No available

**limits** information

Upper Explosive Limit: No available

information

Vapor pressure (Pa)No available informationVapor DensityNo available informationRelative DensityNo available informationSolubility in WaterNo available informationPartition coefficient n-octanol/water (LogNo available information

Kow)

Auto-ignition temperatureNo available informationDecomposition temperatureNo available informationViscosity (cSt)No available information

**VOC Content** 

Oxidising properties

No available information

Explosive properties

No available information

#### 9.2. Other information

No other relevant information.

#### Section 10. Stability and reactivity

#### 10.1. Reactivity

Hazardous Polymerization will not occur.

#### 10.2. Chemical stability

Stable under normal circumstances.

#### 10.3. Possibility of hazardous reactions

No available information

# 10.4. Conditions to avoid

Avoid high temperatures and contact with incompatible material

# 10.5. Incompatible materials

No available information

#### 10.6. Hazardous decomposition products

No hazardous decomposition data available.

# Section 11. Toxicological information

# **Acute toxicity**

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Surfactant	>2,000.00, Rat - Category: 5	>2,000.00, Rat - Category: 5	No data available.	No data available.	No data available.

# **Carcinogen Data**

CAS No.	Ingredient	Source	Value
Proprietary	Surfactant	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;
		ACGIH	No Established Limit

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation	2	Causes skin irritation.
Serious eye damage/irritation	1	Causes serious eye damage.
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

# Section 12. Ecological information

# 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

No additional information provided for this product. See Section 3 for chemical specific data.

# **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
	mg/L	mg/L	mg/L
Surfactant	7.10, Danio rerio	7.40, Daphnia magna	27.70, Desmodesmus subspicatus

# 12.2. Persistence and degradability

There is no data available on the preparation itself.

### 12.3. Bioaccumulative potential

No available information

# 12.4. Mobility in soil

No available information

#### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

# 12.6. Other adverse effects

No available information

# Section 13. Disposal considerations

#### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

# **Section 14. Transport information**

	DOT (Domestic Surface	IMO / IMDG (Ocean	ICAO/IATA
	Transportation)	Transportation)	
14.1. UN number	Not Regulated	Not Regulated	Not Regulated
14.2. UN proper	Not Regulated	Not Regulated	Not Regulated
shipping name			

14.3. Transport DOT Hazard Class:Not IMDG:Not Applicable Air Class:Not hazard class(es) Applicable Sub Class:Not Applicable

Sub Class:Not Applicable Applicable Sub Class:Not

Applicable

**14.4. Packing** Not Applicable Not Applicable Not Applicable

group

#### 14.5. Environmental hazards

Marine Pollutant: No:

### 14.6. Special precautions for user

No available information

### Section 15. Regulatory information

**Regulatory Overview** The regulatory data in Section 15 is not intended to be all-

inclusive, only selected regulations are represented.

**Toxic Substance** All components of this material are either listed or exempt from

**Control Act (TSCA)** listing on the TSCA Inventory.

#### **EPCRA 311/312 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **EPCRA 313 Toxic Chemicals:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Proposition 65 - Carcinogens:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Proposition 65 - Developmental Toxins:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

# **Proposition 65 - Female Repro Toxins:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

# **Proposition 65 - Male Repro Toxins:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

# **Proposition 65 Label Warning:**

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**NFPA** Health Hazards :2

Flammability :0 Instability :0

Special Hazards:--

#### Section 16. Other information

**Revision Date** 06/19/2024

THE SUPPLIER HAS PROVIDED THE INFORMATION IN THIS SDS IN GOOD FAITH, BUT WE MAKE NO REPRESENTATION TO ITS COMPREHENSIVENESS AND/OR ACCURACY. IT IS THE USER'S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY, AND SUITABILITY FOR HIS OR HER OWN USE OF THE PRODUCT DESCRIBED. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, IS MADE BY THE SUPPLIER. THE SUPPLIER WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM THE USE OR RELIANCE UPON THIS INFORMATION. THE USER ASSUMES ALL RISK AND RESPONSIBILITIES.

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