

FR-QC-14/Rev 00

1. Product and Company Identification

Material name Padapon SL-30 Revision date 16-01-2017 Chemical class Alkyl Sulfate

Manufacturer Padideh Shimi Gharb Co.

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2. Hazards Identification

Emergency overview Contact with eyes may cause irritation. Contact with

skin may cause irritation. May cause irritation

of respiratory tract.

Potential health effects

Eyes Contact with eyes may cause irritation. This product may cause irritation to the skin. Skin Inhalation Inhalation of vapors or mists of the product may be

irritating to the respiratory system

Ingestion of large amounts may produce Ingestion

gastrointestinal disturbances including irritation,

nausea, and diarrhea.

3. Composition / Information on Ingredients

Components	Percent
Sodium Lauryl Sulfate	20 - 30
Water	68 - 80

4. First Aid Measures

First aid procedures

Inhalation

Eye contact Immediately flush eyes with plenty of water for at least

15 minutes. If irritation persists get medical

attention.

Skin contact For skin contact flush with large amounts of water.Get

medical attention if irritation develops or persists.Immediately take off all contaminated clothing. If irritation persists get medical attention. Wash clothing separately before reuse. If symptoms are experienced, remove source of

contamination or move victim to fresh air.If symptoms persist, get medical attention. If the affected

person is not breathing, apply artificial

respiration. If breathing is difficult, give oxygen. Get

medical attention immediately.

If ingestion of a large amount does occur, seek medical Ingestion

attention.Do NOT induce vomiting.

5. Fire Fighting Measures

Extinguishing media

Suitable extinguishing media Water fog.Foam.Dry chemical powder.Carbon dioxide



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(CO2)

Protection of firefighters

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus

pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal precautions Isolate area. Keep unnecessary personnel away. Stay

upwind.Keep out of low areas.Ventilate

closed spaces before entering.

Prevent further leakage or spillage if safe to do so. Environmental precautions Methods for containment

Prevent entry into waterways, sewers, basements or

confined areas.

Methods for cleaning up Wear appropriate protective equipment and clothing

during clean-up.

Small Spills:Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

Large Spills:Dike far ahead of liquid spill for later

disposal.

7. Handling and Storage

Handling Avoid contact with skin and eyes. Wash hands

thoroughly after handling.

Store in cool place. Keep in a well-ventilated place. Storage

8. Exposure Controls / Personal Protection

Engineering controls Use general ventilation.Local exhaust is suggested for

use, where possible, in enclosed or

confined spaces.

Personal protective equipment

General Eye wash fountain and emergency showers are

recommended.

Eye / face protection Wear chemical goggles. Face-shield.

Skin protection Wear suitable protective clothing. Use impervious

gloves.

Respiratory protection If ventilation is not sufficient to effectively prevent

> buildup of aerosols or vapors, appropriate NIOSH/MSHA respiratory protection must be

provided.

9. Physical & Chemical Properties

Physical state Liquid

Color Colorless or light yellow рH 7 - 9 (10% in H2O) > 201 °F (> 93.9 °C) Flash point

Flammability limits in air, NOT APPLICABLE. upper, % by volume

Specific gravity 1.04 (@25 C)

10. Stability & Reactivity

Chemical stability Stable at normal conditions. Incompatible materials Strong acids and oxidizing agents



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Hazardous decomposition products Possibility of hazardous reactions

Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur.

Will not occur.

11. Toxicological Information

Carcinogenicity

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

12. Ecological Information

Not available.

Notes

13.Disposal Considerations

Disposal instructions

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state and federal regulations. Regulations

vary.

14.Transport Information

Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

15. Regulatory Information

Reportable Quantity

16.Other Information

HMIS® ratings

NFPA ratings

Disclaimer

There is no calculable reportable quantity (RQ) for this product.

Health: 1 Flammability: 1 Physical hazard: 0 Personal protection: X

Health: 1 Flammability: 1 Instability: 0

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