



TGV SRAAC LIMITED

GONDIPARLA, KURNOOL - 518004

TGV SRAAC/MSDS/27
Rev. /Date: 01/03.07.2025



MSDS – LAUNDRY SOAP NOODLES

1. Company Identification:

TGV SRAAC LIMITED

(Formerly M/s Sree Rayalaseema Alkalies & Allied Chemicals Ltd.),

Gondiparla, Kurnool.

Phone : 08518 280006, 7, 8

Toll Free No. : 1800111735

2. Product Identification

Trade name : LAUNDRY SOAP NOODLES –VEG

Molecular Formula : RCOONa

Molecular weight : 260.93

CAS No. : 61790-79-2

EC No. : 263-162-3 (Sodium palmate)

CAS No. : 61789-89-7

EC No. : 263-097-0 (Sodium Palm Kernalate)

Synonyms : Sodium salts of Distilled Palm/Palm
Kernel Fatty Acid.

3. Hazards Identification :

This product is classified as Xi (Irritant), R 36/37
(Irritating to eyes and respiratory system).

Dust can cause irritation when inhalation and eye
contact.

Unlikely to be irritant to skin in normal use.

Unlikely to be harmful when ingestion unless
excessive amount swallowed.

4. Fire Fighting Measures :

EXTINGUISHING MEDIA : Water (mist), foam, dry
powder, carbon dioxide.

SPECIAL RISKS : Not identified

FLASH POINT (COC) : > 200°C (after evaporation
of Water.

5. First Aid Measures :

EYE CONTACT: Rinse with plenty of water for at
least 20 minutes with eyelid held wide open.

Get medical attention if sensations persist.

INGESTION : Remove material from mouth. Rinse
mouth with plenty of water and drink plenty of
water.

If large amount swallowed or symptoms developed,
seek medical attention immediately.

INHALATION : Move victim to well ventilated or
open area with fresh air. Seek medical attention
when necessary.

6. Accidental Release Measures:

PERSONAL PRECAUTIONS: Wear suitable
respiratory protection.

ENVIRONMENTAL PRECAUTIONS: None.

METHODS FOR CLEAN UP : Dispose,
in accordance with all applicable Local, State &
Federal regulations.

7. Handling and Storage :

HANDLING: No special procedure necessary.
Prevent dust formation.

STORAGE: Store in the original closed packaging
under ambient conditions.

Avoid extremes cold or heat.

8. Exposure Controls/Personnel Protection:

EXPOSURE LIMIT: Not available

PERSONAL PROTECTIVE EQUIPMENT: Wear dusk
mask if dusting occurs.

INDUSTRIAL HYGIENE: Normal standards of
industrial hygiene to be observed

9. Physical and chemical properties:

FORM/ COLOR/ ODOR: Solid/ Yellow / Perfume

PH (5G/L) : 10 approximately

Ingredients : Glycerin, Sodium Silicate,
Sodium Carbonate.

BOILING POINT: Not applicable

SOFTENING POINT, °C : > 200 °C

AUTO-IGNITION TEMPERATURE: Not determined

EXPLOSIVE / OXIDIZING PROPERTIES: Not to be
Expected.

VAPOR PRESSURE (20°C) : <1 mbar

BULK DENSITY : 600 kg/m3 approximately

SOLUBILITY : Miscible with water (20°C)

10. Stability and reactivity:

CONDITIONS TO AVOID: Strong heating / source of
ignition / incompatible material

HAZARDOUS DECOMPOSITION PRODUCTS: Not to be
expected.

INCOMPATIBILITY: Strong oxidizing agents.

11. Toxicological Information:

ACUTE TOXIC: Not available.

CARCINOGENICITY: No evidence of carcinogenic
properties.

MUTAGENICITY: No evidence of mutagenic properties.

12. Ecological Information:

BIODEGRADATION : This product is biodegradable.

BIOLOGICAL EFFECTS: No data available.

AQUATIC TOXICITY : No data available.

13. Disposal Consideration:

Disposal method should be in accordance with local,
state, national environment laws and regulations.
Do not let this chemical enter environment.

14. Transport Information:

ICAO/IATA Description: Not classified as dangerous
good in transport.

IMDG Description: Not classified as dangerous good in
transport.

ADR, RID Description: Not classified as dangerous
good in transport.

15. Regulatory Information:

Local Regulatory bodies:

APPCB, KURNOOL

Dy. Chief Inspector of Factories,
Kurnool.

16. Other Information:

This product is classified on the basis of information
compiled by CESIO on the toxicological
Properties of surfactants.

The uses of this product include: Surfactants. Cleaning,
washing agents, Toiletries, Dispersion
Agents: Foaming agents. Wetting agents.

Information containing in this MSDS is believe to be
reliable. But no guarantee is made as to its accuracy,
suitability for a particular application or results to be
obtained from them.

Contact Person:

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