

# SAFETY DATA SHEET

## Section 1: Product and Company Identification:



## T&G CREAM

Solvent Gel for Grease, Paint and Ink Spot Removal

### Applied Products Australia Pty Ltd

11 Gamma Close  
Beresfield (Newcastle)  
NSW, 2322, Australia

Phone: (02)4966 5516  
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E-Mail: [info@actichem.com.au](mailto:info@actichem.com.au)

**Emergency Telephone Number:** (02)4966 5516 (Monday – Friday 8:00am – 5:00pm)  
**Poisons Information Centre:** 131 126  
**Date of MSDS Preparation:** 1 Jan 2014

## Section 2: Hazard Identification

**Product Name:** T&G Cream  
**Product Code:** AP486  
**Risk Phrase:** IRRITANT  
R36 Irritating to eyes  
R38 Irritating to skin  
R65 May cause lung damage if swallowed  
**Safety Phrases:** S(1) Keep out of reach of children  
S24/25 Avoid contact with skin and eyes.  
S45 If case of accident or if you feel unwell, seek medical advice immediately and show this Material Safety Data Sheet

## Section 3: Composition and Information on Ingredients

### INGREDIENTS

All hazardous substances as defined by the NOHSC code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous."

CHEMICAL NAME	CAS No.	PROPORTION
Refined Solvent Naptha (Petroleum)	64742-48-9	30 – 60%
dLimonine	5989–27-5	10 – <30%
Surfactants and other solvents in low proportions		to 100%

## Section 4: First Aid

**Swallowed:** If poisoning occurs, immediately contact a doctor or a Poisons Information Centre Tel 0800 764 766. Do NOT induce vomiting. Give 3 glasses of water.  
**Eyes:** In case of contact with eyes, flush immediately under running water (ensure eyelids are held open) for 15 minutes. If irritation persists contact a doctor or Poisons Information Centre.  
**Skin:** Remove contaminated clothing immediately and wash skin thoroughly with soap and water. Seek medical advice if irritation persists.  
**Inhaled:** Remove from contaminated area. Apply artificial respiration if not breathing.  
**First Aid Facilities:** Normal washroom facilities.  
**Advice to doctor:** Treat symptomatically.

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### Section 5: Fire Fighting Measures

- Flammability:** Not flammable or combustible.
- Fire/Explosion Hazard:** Use dry chemical, foam or water fog. Wear full body protective clothing with self-contained breathing apparatus (SCBA) and protective gloves. Prevent by any means available to prevent any spillage entering a watercourse.
- Hazardous Combustion Products:** None known

### Section 6: Accidental Release Measures

- Spills and Disposals:** **Large Spills** - Absorb on sand, dirt, vermiculite or similar absorbent material. Place into labeled drums and dispose of according to local government regulations. Immediately notify emergency services (Police or Fire Brigade) if the spill is too large for you to safely and effectively handle.
- Small Spills** – Flush away with copious amounts of water.
- Personal Protective Equipment:** Refer to Section 8 of this MSDS for PPE required.

### Section 7: Safe Handling Information

- Storage & Transport:** Store in a cool place and out of direct sunlight. Keep container sealed when not in use. Store locked up and out of reach of children. Only store in the original container as supplied by the manufacturer.
- Handling:** Always use recommended Personal Protective Equipment (see section 8 of this MSDS). Do not mix with any other chemical unless expressly recommended by the manufacturer.

### Section 8: Exposure Controls and Personal Protection

- Exposure Standards:** No exposure standards have been assigned to this product.
- Engineering Controls:** Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.
- Personal Protection Equipment:**
- Gloves – Not normally required. If extended contact likely then use NBR or vinyl gloves.
  - Goggles – Not normally required. If eye contact is likely then use chemical goggles.
  - Respiratory Protection – Not normally required. If used in confined spaces, select and use respirators in accordance with AS/NZS 1715/1716. The use of half-face P1 (dust/mist) respirator with replaceable filters is recommended.

### Section 9: Physical and Chemical Properties

- Appearance:** Smooth white gel with a limonene odour.
- Boiling Point:** Not determined
- Vapour Pressure:** Not determined
- Specific Gravity:** 0.891
- Flashpoint:** Not flammable
- Flammability Limits:** Not flammable
- Solubility in Water:** Dispersible

#### OTHER PROPERTIES

- Evaporation rate:** Not determined
- Auto-ignition Temperature:** Not determined
- pH:** N/A

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### Section 10: Stability and Reactivity

<b>Stability:</b>	Stable under normal conditions of use.
<b>Hazardous Decomposition Products:</b>	Non known.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Incompatibilities:</b>	Strong oxidizing agents
<b>Conditions to avoid:</b>	Incompatibilities.

### Section 11: Toxicological Information

#### HEALTH EFFECTS

##### ACUTE

<b>Swallowed:</b>	Harmful if swallowed. Swallowing large amounts may result in gastrointestinal irritation, central nervous system depression, liver damage and kidney damage.
<b>Eye:</b>	Will cause severe eye irritation.
<b>Skin:</b>	Will cause irritation to the skin and dryness.
<b>Inhaled:</b>	Vapour concentrations in poorly ventilated areas may cause irritation to the eyes, nose, and respiratory system with effects including; headache, drowsiness and dizziness.

<b>CHRONIC</b>	Prolonged skin contact may lead to dermatitis. Prolonged or unattended eye contact may result in permanent eye damage.
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**Toxicological Information:** There is no toxicological information for the product **T&G Cream**, however for the ingredient:

	<u>Refined Solvent Naptha (Petroleum)</u>
Dermal LD50:	3,160mg/kg
Ingestion LD50:	10,000mg/kg

### Section 12: Ecological Information

**Ecological Information:** There is no ecological information for the product T&G Cream.

### Section 13: Disposal Considerations

<b>Disposal Methods:</b>	Recycle all plastic containers using suitable local council recycling facilities. Rinse out the container with clear water. Avoid tipping product directly into the sewer system.
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### Section 14: Transport Information

**T&G Cream** is not classified as a Dangerous Good for transport or storage.

<b>UN Number:</b>	Not allocated
<b>Dangerous Goods Class and Subsidiary Risk:</b>	Not allocated
<b>Proper Shipping Name:</b>	Not allocated
<b>Hazchem Code:</b>	Not allocated
<b>Poisons Schedule No:</b>	Schedule 5

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## Section 15: Regulatory Information

**Poisons Scheduling: Schedule 5**
Standard Statements

- A For advice, contact a Poisons Information Centre (Tel 131 126) or a doctor  
 G3 If swallowed do NOT induce vomiting.

Safety Statements

- S4 Avoid contact with skin  
 S5 Avoid breathing vapour  
 S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this Material Safety data Sheet.

## Section 16: Other Information

**Contact Point:** Poisons Information Centre Tel 131 126  
**Last MSDS Revision:** 1 January 2014

**Sources:**

- National Code of Practice for the Preparation of Safety Data Sheet 2<sup>nd</sup> Edition [NOHSC: 2011(2003)]
- National Standard for the Storage and Handling of Workplace Dangerous Goods [NOHSC:1015(2001)]
- Hazardous Substances Information System Data Base 26 July 2011
- Australian Dangerous Goods Code 6<sup>th</sup> Edition
- Standard for the Uniform Scheduling of Medicines and Poisons No.2 August 2011

**Abbreviations:**

ppm	-	parts per million
TLV	-	Threshold Limit Value
mmHG	-	millimetres of Mercury (Hg) – this is a unit of pressure
CAS No.	-	Chemical Abstracts Service Registry Number
TWA	-	Time Weighted Average
STEL	-	Short Term Exposure Limit
PEL	-	Permissible Exposure Limit.
< & >	-	< Less Than > Greater Than
UN	-	United Nations
AICS	-	Australian Inventory of Chemical Substances
LC50	-	Lethal Concentration. LC50 is the concentration of a material in air which causes death of 50% (one half ) of a group of test animals.
LD50	-	Lethal Dose". LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.

**Note:** This Safety Data Sheet has been compiled in accordance with the National Code of Practice for the Preparation of Safety Data Sheets 2<sup>nd</sup> Edition [NOHSC:2011(2003)]

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