

# Safety Data Sheet



## Section 1: Company and Product Identification

**Chemical Nature:** Solvent Naphtha.

**Product Name:** **Deodor**

**Product Use:** Air Freshner Spray For Toilet Blocks.

**Company:** J.T.Dixon Pty. Ltd.

19-21 Homes Street, North Geelong, VIC 3215

Telephone: 03 52786644 Facsimile: 03 52770526

Web: www.jtdixon.com.au

Email: info@jtdixon.com.au

**Emergency Response:** Poisons Information Centre: Phone 131126 (Australia)

## Section 2: Hazards Identification

**Hazard Pictograms:**



### Statement of Hazardous Nature

This material is hazardous according to health criteria of Safe Work Australia.

Dangerous according to Australian Dangerous Goods (ADG) Code..

**Poison Schedule:** S5

**ADG Classification:** Class 9.

Classified as a C1 (COMBUSTIBLE LIQUID) for the purpose of storage and handling.

**UN Number:** 3082

**Signal Word:** DANGER

**Hazard Category:** Flammable Liq Cat 4  
Aspiration hazard Cat 1  
Skin corrosion/irritation Cat 2  
Specific target organ tox, single exp. Cat 3 (narcotic effects)  
Hazard to aquatic environment, chronic Cat 2

**Hazard Statements:** H227: Combustible liquid.  
H304: May be fatal if swallowed and enters airways.  
H315: Causes skin irritation..  
H336: May cause drowsiness or dizziness.  
H411: Toxic to aquatic life with long lasting effects.

**Precautionary Statements:** P102: Keep out of reach of children  
P103: Read label before use  
P210: Keep away from heat/sparks/open flames/hot surfaces – No  
P261: Avoid breathing dust/fume/gas/mist/vapours/spray  
P264: Wash thoroughly after handling  
P271: Use only outdoors or in a well-ventilated area  
P280: Wear protective gloves/protective clothing/eye protection/face prote

**Response:** P301: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303: IF ON SKIN (or hair): Remove immediately all contaminated clothing.  
Rinse skin with water.

P304: IF INHALED: remove to fresh air and keep at rest in a position comfortable for breathing.

P305: 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 Ph 131126 or doctor.

P321: Specific treatment is advised - see first aid instructions.

P391: Collect spillage

**Storage:** P403: Store in a well ventilated place. Keep container closed.

P405: Store locked up

**Disposal:** P501: Dispose of contents/container in accordance with local/national/international rules.

**Other Hazards::** Not applicable, none known.

### Section 3: Composition / Information on Ingredients

Substances / Mixtures	Cas Number	Conc, %	
Solvent naphtha, medium aliphatic	64742-88-7	>80%	
Almond perfume	various	>20%	

### Section 4: First Aid Measures

**Eye:** If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by Poisons Information Centre, a doctor, or for at least 15 minutes.

**Inhalation:** If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

**Skin:** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or doctor.

**Ingestion:** For advice, contact a Poison Information centre on 131126 (Australia) or a doctor. If swallowed, do not induce vomiting.

**First Aid Facilities:** Eye wash facilities and safety shower should be available.

#### Immediate medical attention and special treatment needed

Treat symptomatically.

### Section 5: Fire Fighting Measures

**Extinguishing Media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent(carbon dioxide, dry chemical powder).

**Special Hazards:** Combustible material.

**Advice For Firefighters:** On burning or decomposing may emit toxic fumes.

**Hazchem Code:** 3Z

### Section 6: Accidental Release Measures

**Small Spills:** Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal..

**Dangerous Goods:** - Initial Emergency Response Guide No: 47

**Large Spills:** Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent. Collect and seal in properly labelled container or drums for disposal.

## Section 7: Handling and Storage

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**Safe Handling Precautions:** Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

**Recommendations for Storage:** Store in cool, dry, well ventilated area, removed from incompatible substances, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills. Large storage areas should be bunded and have appropriate ventilation systems.

Classified as a C1 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.

This material is classified as a Class 9 Miscellaneous Dangerous Good as per the criteria of the "Australian Code for transport of Dangerous Goods by Road & Rail" . Transport of Dangerous Goods on Land and must be stored in accordance with the relevant regulations.

This material is a Scheduled Poison Schedule 5 (Caution) and must be stored, maintained and used in accordance with the relevant regulations.

## Section 8: Exposure Control / Personal Protection

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**Engineering Controls:** Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical extraction ventilation is recommended. Maintain vapour levels below the recommended exposure standard.

**Work Clothing:** Wear coveralls and rubber boots and a PVC apron. If spraying, wear impervious coveralls.

**Eye/face protection:** Wear splash-proof goggles. When using large quantities or where heavy contamination is likely, wear a faceshield.

**Skin Protection:** Wear full-length PVC or full-length rubber gloves.

**Respirator:** Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standards.

**Biological Limits:** No biological limit values have been entered for this product.

## Section 9: Physical and Chemical Properties

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<b>Physical Discription:</b> Liquid	<b>Melting Point:</b> Not avail	<b>Freezing Point:</b> Not avail
<b>Colour:</b> Green	<b>Boiling Point:</b> 187-210°	<b>pH:</b> Not avail
<b>Sp Grav:</b> 0.78	<b>Odor:</b> Almond perfume	<b>Water Solubility:</b> Insoluble
<b>Evaporation rate:</b> Not avail	<b>Flash Point:</b> 66	<b>Flammability Limits%:</b> 0.7 - 6.0
<b>Vapour Density:</b> >1	<b>Vapour Pressure:</b> 0.10 kPa at 20°C	-

## Section 10: Stability and Reactivity

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**Chemical Stability:** This material is thermally stable when stored and used as directed.

### Possibility of Hazardous

**Reactions:** No known hazardous reactions.

**Conditions to Avoid:** Elevated temperatures and sources of ignition.

**Incompatible Materials:** Oxidising agents..

**Hazardous Decomposition:** Oxides of carbon and nitrogen, smoke and other toxic fumes.

## Section 11: Toxicological Information

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No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs

### Acute Effects

**Inhalation:** Material may be an irritant to mucous membranes and respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea.

**Skin Contact:** Contact with skin will result in irritation.

**Ingestion:** Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain and chemical burns to the gastrointestinal tract.

**Eye Contact:** May be an eye irritant.

### Acute Toxicity

**Inhalation:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20mg/L

**Skin Contact:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/KG

**Ingestion:** This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/KG

**Corrosion / Irritancy:** Eye: this material has been classified as a Category 1 Hazard (irreversible effects to eyes). Skin: this material has been classified as a Category 2 Hazard (irreversible effects to skin).

**Sensitisation:** Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

**Aspiration Hazard:** This material has been classified as Aspiration Hazard-Category 1.

**Specific target organ toxicity (single exposure):** This material has been classified as a Category 3 Hazard. Exposure via inhalation may result in depression of the central nervous system.

### Chronic Toxicity

**Mutagenicity:** This material has been classified as non-hazardous.

**Carcinogenicity:** This material has been classified as non-hazardous

**Reproductive Toxicity (including via lactation):** This material has been classified as non-hazardous.

**Specific target organ toxicity (single exposure):** This material has been classified as non-hazardous.

### Section 12: Ecological Information

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**Acute Aquatic Hazard:** This material has been classified as a Category Acute 3 Hazard. Acute toxicity estimate (based on ingredients): 10 - 100mg/L

**Toxicity:** Product not tested.

**Persistence and Degradability:** Product not tested.

**Degradability:**

**Mobility in Soil:** Product not tested.

**Bioaccumulative Potential:** Product not tested.

### Section 13: Disposal Information

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**Product Disposal:** Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see Section 8. Exposure Controls and Personal Protection of this SDS.

**Other Considerations:** Dispose of in accordance with relevant legislation.

### Section 14: Transport Information

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#### Classified As Dangerous Goods By The Criteria Of The ADG Code.

**UN Number:** 3082

**Proper Shipping Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S.  
(HYDROCARBON SOLVENT)

**Dangerous Goods Class:** Class 9

**Packing Group:** III

**Hazchem Code:** 3Z

**Section 15: Regulatory Information**

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**AICS:** All of the significant ingredients in this formulation are compliant with NICNAS regulations. The following ingredient: Solvent naphtha, are mentioned in the SUSMP.

**Section 16: Other Information**

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**SDS Author:** Greg SDS Author

**Version Date:**

1/03/2017

This SDS is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue. All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since J.T.DIXON cannot anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the use of or reliance upon this information. No expressed or implied warranties are given other than those mandated by Commonwealth, State, territory legislation.