

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Paslode Cordless Tool Cleaner Part Number 219348

**Distributor Identification:** Paslode

155 Harlem Avenue Glenview, IL 60025

InformationTelephoneNumber:800-222-6990InformationFacsimileNumber:847-247-4993Information Email Address:tech@paslode.com

**Emergency Telephone Number:** Call CHEMTREC Day or Night

Within U.S. and Canada: 1-800-424-9300

Outside U.S. and Canada: +1 703-527-3887 (collect calls accepted)

**Recommended Use:** Cleaning Cordless Tools

Restrictions on Use: Use only with Paslode, Duo-Fast, Ramset and Spit cordless tools.

# 2. HAZARDS IDENTIFICATION

# **CLASSIFICATION**

Flammable aerosol

Gas under pressure Liquefied gas

Skin Corrosion/Irritation 3

Eye Damage/Irritation 2

Sensitization - Respiratory 1B

Aspiration hazard 2



SIGNAL WORD: Danger

# Hazard Statements

Extremely flammable aerosol

Contains gas under pressure; may explode if heated

May be harmful if swallowed and enters airways

Causes mild skin irritation

May cause allergy or asthma symptoms or breathing difficulties if inhaled

# **Precautionary Statements**

Keep out of reach of children

Keep away from heat/sparks/open flames/hot surfaces - No smoking

Do not spray on an open flame or other igntion source

Pressurized container – Do not pierce or burn, even after use

Avoid breathing dust/fume/gas/mist/vapours/spray

Wash hands thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection

In case of inadequate ventilation wear respiratory protection

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing

SDS for: 2916021 Page 1 of 4

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

If skin irritation occurs: Get medical advice/attention If eye irritation persists: Get medical advice/attention

If experiencingrespiratory symptoms: Call a POISON CENTER or doctor/physician

Store locked up

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F Dispose of contents/container to comply with all local, state, and federal regulations

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
NAPHTHA (PETROLEUM), HYDROTREATED LIGHT	64742-49-0	75.00
DIFLUOROETHANE	75-37-6	25.00

# 4. FIRST AID MEASURES

**INHALATION:** Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breating has stopped. Get medical attention.

EYE CONTACT: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

**INGESTION:** Not a likely route of exposure.

**Most important symptoms/effects, acute and delayed:** Repeated exposure may cause skin dryness or cracking. May cause drowsiness or dizziness.

Indication of immediate medical attention and special treatment needed: None known.

# 5. FIRE FIGHTING MEASURES

**Suitable and unsuitable extinguising media:** Foam, Alcohol foam, CO2, Dry chemical, Water fog. Water spray may be ineffective.

Specific hazards arising from the chemical: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes

**Special equipment and precautions for fire-fighters:** Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:** Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

**Methods and materials for containment and cleaning up:** Clean up with absorbent material and place in closed containers for disposal.

SDS for: 2916021 Page 2 of 4

#### 7. HANDLING AND STORAGE

**Precautions for safe handling:** Do not puncture or incinerate (burn) cans. Do not stick pins, nails, or any other sharp objects into opening on top of can. Do not spray in eyes. Do not take internally. See product label for additional information.

**Conditions for safe storage, including any incompatibilities:** Store and use in cool, dry, well-ventilated areas. Do not store above 120 F.

# 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
, , , , , , , , , , , , , , , , , , , ,	TWA: 500 ppm;	TLV-TWA: 400 ppm	
HYDROTREATED LIGHT 64742-49-0	PEL-CEILING: not determined	TLV-STEL: 500 ppm	
DIFLUOROETHANE 75-37-6	Not established	TWA: 1000 ppm	

**Appropriate engineering controls:** Ventilation should be sufficient to prevent inhalation of any vapors. General dilution and/or local exhoust ventilation in volume to keep PEL/TLV of most hazardous ingredient below acceptable limit and lel below stated limit.

# Individual protection measures:

**Respiratory protection:** None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination or particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Protective gloves: None under normal use. Use solvent-resistant for prolonged or repeated contact.

**Eye protection:** None under normal use. However, use of safety glasses with splah guards or full face shield should be used if indicated.

Other protective clothing or equipment: None under normal use. However, use of solvent- resitant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended. SHOWERS IN THE WORKPLACE ARE RECOMMENDED.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Odor: Solvent Appearance: Aerosol product Vapor Pressure: Not determined Odor threshold: Not determined Vapor Density: Heavier than air pH: Not applicable Density: 0.738758856 Melting point: Not determined Freezing point: Not determined Solubility: Not determined Flash point: Not determined Boiling point: 93°C Evaporation rate: Slower than ether Flammability: Level 3 Aerosol Explosive Limits: Not applicable Partition coefficient (n- Not determined octanol/water): Autoignition temperature: Not determined **Decomposition temperature:** Not determined Viscosity: Not determined

SDS for: 2916021 Page 3 of 4

# 10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions of use.

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

# Incompatible materials:

No data

# Hazardous decomposition products:

No data

#### 11. TOXICOLOGICAL INFORMATION

Long-term toxicological studies have not been conducted for this product.

#### 12. ECOLOGICAL INFORMATION

Long-term ecological studies have not been conducted for this product.

# 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

# 14. TRANSPORT INFORMATION

By land: DOT Proper Shipping Name: None required per 49 CFR 173.306(i) for products that conform to the Limited Quantity provisions. Commodity shipping description: Cleaning Compound, NOI

By water: DOT & IMDG Proper Shipping Name: UN1950, Aerosols, 2.1, LTD QTY

By air: DOT & IATA Proper Shipping Name: UN1950, Aerosols, flammable, 2.1, LTD QTY (packing instruction Y203 applies)

# 15. REGULATORY INFORMATION

All ingredients are either listed on the TSCA inventory or are exempt.

# 16. OTHER INFORMATION

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SDS for: 2916021 Page 4 of 4