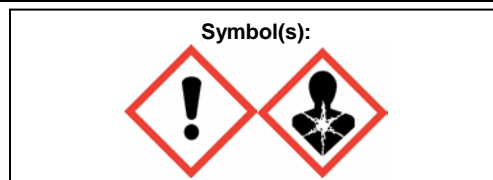


SAFETY DATA SHEET

GHS format

SECTION 1 IDENTIFICATION**Product Name:** FAST Parts® Solvent Degreaser (Yellow)**Product Number(s):** FPC4132**Product Use:** Solvent cleaner/degreaser **Restrictions on use:** None known**Distributed by:** FAST Parts, a Division of International Comfort Product, Smyrna, TN**Manufactured by:** North American Research CorporationP.O. Box 1318 519 Huffines Blvd.
Lewisville, TX 75067 Lewisville, TX 75056**Telephone Numbers:** (972) 492-1800, (800) 527-7520, Fax (972) 394-6755**Emergencies:** Infotrac (24 hours, everyday) (800) 535-5053 (US & Canada) 1 (352) 323-3500 (International)**SECTION 2 HAZARD(S) IDENTIFICATION**

Classification	Category
Flammable liquids	4
Skin corrosion/irritation	3
Sensitization – skin	1
Aspiration hazard	1

**Signal Word:** Danger**Hazard statement(s):** Combustible liquid. Causes mild skin irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways.**Precaution(s):****Prevention:** Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Wear protective gloves / protective clothing / eye and face protection. Avoid breathing mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace.**Response:** IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.**Storage:** Store in a well-ventilated place. Store locked up.**Disposal:** Dispose of contents and container in accordance with all local, regional, and national regulations.**Other Hazards:** None determined.**SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredient Name	CAS Registry No.	Weight %
Distillates (petroleum), hydrotreated light	64742-47-8	90 – 100
d-Limonene	5989-27-5	5 – 10

If the specific chemical identity and/or the exact percentage of an ingredient is not specified, the information has been withheld as a trade secret.

SECTION 4 FIRST-AID MEASURES**Eye contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.**Inhalation:** IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.**Skin contact:** IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.**Ingestion:** IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.**Most important symptoms/effects:** Irritation, nausea, or vomiting.**Indication of immediate medical attention and special treatment needed, if necessary:****Notes to physician:** Treat symptomatically.**Specific treatments:** Show this safety data sheet to the doctor in attendance.**SECTION 5 FIRE-FIGHTING MEASURES****Suitable (and unsuitable) extinguishing media:**Water spray . Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂). Do not use a solid water stream as it may scatter and spread fire.**Specific hazards arising from the chemical:**

Combustible liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

Special protective equipment for fire-fighters: Use appropriate equipment for surrounding fire.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precaution, protective equipment and emergency procedures: Keep unnecessary personnel away. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Extinguish all flames in the vicinity. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Ventilate closed spaces before entering. See Section 8 of the SDS for Personal Protective Equipment.

Methods and materials for containment and cleaning-up:

Contain liquid to prevent contamination of soil, surface water or ground water. Clean up residual with non-combustible absorbent material and wash with water. Collect material in suitable and properly labeled containers.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling: Eliminate sources of ignition. Wear personal protective equipment. Do not breathe gas/fumes/vapor/spray. Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Use only with adequate ventilation. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities: KEEP OUT OF REACH OF CHILDREN. Store locked up in a well-ventilated area. Keep tightly closed in original container.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Chemical name</u>	<u>CAS</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>NIOSH</u>
Distillates (petroleum), hydrotreated light	64742-47-8	—	TWA: 200 mg/m ³	—
d-Limonene	5989-27-5	—	—	—

Appropriate engineering controls: Provide adequate general and local exhaust ventilation.

Individual protection measures (PPE):

Avoid contact with eyes. Avoid contact with skin. Keep away from food and drink. Wash hands before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practice.

Eye protection: Wear safety glasses with side shields. If splash potential exists, wear full face shield or chemical goggles.

Hand protection: Wear suitable protective gloves.

Skin and body protection: If major exposure is possible, wear suitable protective clothing and footwear.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be implemented whenever workplace conditions warrant use of a respirator.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Yellow liquid	U/L flammability or explosive limits	Lower: 0.6% Upper: 5.5% approximate
Odor	Mild. Hydrocarbon. Citrus	Vapor pressure	< 2 mm Hg (room temperature)
Odor threshold	Not determined	Vapor density	4.7 (air = 1)
pH	Not applicable	Relative density (specific gravity)	0.786
Melting point/freezing point	-56.2°F (-49°C) approximate	Solubility(ies)	Negligible
Initial boiling point and boiling range	374-410°F (190-210°C) approximate	Partition coefficient: n-octanol/water	Not determined
Flash point	145°F (63°C) TOC	Auto-ignition temperature	> 220°C (428°F)
Evaporation rate	0.03 approximate (butyl acetate = 1)	Decomposition temperature	Not determined
Flammability (solid, gas)	Not determined	Viscosity	1.4 cSt @ 40°C approximate

SECTION 10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions.

Chemical stability: Stable under normal temperature conditions and recommended use.

Possibility of hazardous reactions: Hazardous polymerization does not occur.

Conditions to Avoid: Heat, flames and sparks. Ignition sources. Contact with incompatible materials.

Incompatible materials: Oxidizing agents, acids, peroxides, halogens, vinyl chloride, and iodine pentafluoride.

Hazardous decomposition products: Oxides of d-Limonene, which can result from improper storage and handling are known to cause skin sensitization. No decomposition if stored properly in tightly closed, original containers.

SECTION 11 TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Ingestion: May be fatal if swallowed and enters airways.

Inhalation: No known significant effects or critical hazards.

Eye contact: No known significant effects or critical hazards.

Skin contact: Defatting to skin. May cause dryness and irritation.

Symptoms related to the physical, chemical and toxicological characteristics: Sensitization, irritation, dryness or cracking of the skin. Nausea or vomiting.

Numerical measure of toxicity, component information:

Chemical name	CAS	Oral LD ₅₀	Dermal LD ₅₀	Inhalation LC ₅₀
Product	Mixture	> 5,000 mg/kg (rat)	> 2,000 mg/kg (rabbit)	Data not available

Acute toxicity:

Skin corrosion/irritation: Category 3. Causes mild skin irritation.

Serious eye damage/irritation: Not assigned.

Skin sensitization: Category 1. May cause an allergic skin reaction.

Carcinogenicity: This product is not classified for repeated dose toxicity. This product is not classified as a carcinogen by IARC or U.S. ACGIH, NTP or OSHA. This product has not been shown to produce genetic changes when tested on bacterial or animal cells. This product does not contain known reproductive or developmental toxins.

Reproductive Toxicity: No data available.

Specific target organ toxicity, single exposure: No data available

Specific target organ toxicity, repeated exposure: No data available.

Chronic effects: No data available.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Bioaccumulation potential: No information available.

Mobility in soil: No information available.

Other adverse effects: None known.

SECTION 13 DISPOSAL CONSIDERATIONS

Unused product: Dispose of container and contents in accordance with local, regional, national and international regulations.

Contaminated containers or packaging: Dispose of packaging or containers in accordance with local, regional, national and international regulations.

SECTION 14 TRANSPORT INFORMATION

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
DOT, IMDG, IATA	Not regulated	—	—	—

SECTION 15 REGULATORY INFORMATION

TSCA: All components of this product are on the U.S. Toxic Substances Control Act (TSCA) Chemical Substances Inventory or are exempt.

CERCLA: No listed ingredients.

SARA TITLE III:

Section 311/312 Hazard Category:

Acute: No Chronic: No Fire: Yes Sudden Release of Pressure: No Reactive Hazard: No

Section 313 Reportable Ingredients: No listed ingredients.

CALIFORNIA (Proposition 65): No listed ingredients.

SECTION 16 OTHER INFORMATION

Date Prepared: May. 28, 2015 **Replaces:** Nov. 04, 2013

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