

# MATERIAL SAFETY DATA SHEET

ECP Incorporated  
11210 KATHERINE'S XING, SUITE 100  
TELEPHONE 630-754-4200  
EMERGENCY 800-424-9300

| HMIS HAZARD RATING  |   |
|---------------------|---|
| HEALTH              | 1 |
| FIRE                | 0 |
| REACTIVITY          | 0 |
| PERSONAL PROTECTION | C |

DATE OF PREPARATION  
DECEMBER 9, 2004  
BY TECHNICAL SERVICES

DATE OF REVIEW/UPDATE  
JULY 17, 2007

## SECTION 1 - PRODUCT IDENTIFICATION

ITEM NUMBER  
**1405**  
PRODUCT NAME  
**TECHNICIAN'S CHOICE TEC24 EXPRESS DETAILER**  
PRODUCT CLASS  
EXTERIOR DRESSING

## SECTION 2 - HAZARDOUS INGREDIENTS

| INGREDIENT                                 | MAX. %<br>BY WT. | TLV <sup>1</sup> | PEL <sup>2</sup> |
|--|------------------|------------------|------------------|
| CAS NUMBER<br>ISOPROPYL ALCOHOL<br>67-63-0 | <2               | N/A              | N/A              |

Listed as IARC, NTP, or OSHA Carcinogen: None

## SECTION 3 - PHYSICAL CHARACTERISTICS

BOILING POINT: 212F  
VAPOR PRESSURE(mmHg @ 68F) NOT DETERMINED  
VAPOR DENSITY(AIR=1) NOT DETERMINED  
SOLUBILITY IN WATER: COMPLETE  
SPECIFIC GRAVITY: 1.0+/-0.05  
% VOLATILE (VOLUME) 98+/-0.2  
MELTING POINT: NOT APPLICABLE  
EVAPORATION RATE(ether=1) 1  
APPEARANCE AND ODOR: YELLOW LIQUID, BANANNA ODOR

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT / METHOD:** NONE TO BOIL F / TCC  
**FLAMMABLE LIMITS:** LEL: UNKNOWN UEL: UNKNOWN  
**EXTINGUISHING MEDIA:**

Water fog, dry chemicals or carbon dioxide.

**SPECIAL FIRE FIGHTING PROCEDURES:**

Full protective equipment including self contained breathing apparatus for confined areas.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Vapors are heavier than air. Treat as petroleum fire.

SECTION 5 - HEALTH HAZARD DATA

**SYMPTOMS OF OVEREXPOSURE:**

- EYES:** Can cause irritation, redness, blurred vision.
- SKIN:** Prolonged or repeated contact can cause moderate irritation, defatting dermatitis and burns.
- INHALATION:** Excessive breathing of vapors can cause nasal and respiratory irritation.
- INGESTION:** Can cause gastrointestinal irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE;

**EMERGENCY AND FIRST AID PROCEDURES:**

- INHALATION** Remove exposure.
- SKIN** Wash affected area with soap and water. Remove contaminated clothing and launder before reuse.
- EYES** Flush with large amounts of water. Get medical attention.
- IF SWALLOWED** No first aid should be needed.

SECTION 6 - REACTIVITY DATA

- STABILITY:** Stable
- INCOMPATIBILITY:** Strong oxidizers
- HAZARDOUS DECOMPOSITION PRODUCTS:** Silicone Dioxide, Carbon oxides and other products of incomplete combustion.
- HAZARDOUS POLYMERIZATION:** Will not occur.

SECTION 7 - SPILL OR LEAK PROCEDURES

**STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR LEAKED:**

Contain spill. Ventilate and remove with inert absorbent.

**WASTE DISPOSAL METHOD:**

Waste from this product is not hazardous as defined by the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with federal, state and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

**VENTILATION:**

Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.

**RESPIRATORY PROTECTION:**

If required a properly fitted NIOSH/MSHA approved respirator rated for the hazardous ingredients found in (SECTION 2).

**SKIN PROTECTION:**

Gloves rated for protection against ingredients in (SECTION 2).

**EYE PROTECTION:**

Safety glasses with side shields or chemical goggles.

SECTION 9 - PRECAUTIONARY INFORMATION

PRECAUTIONS TO BE TAKEN IN STORING AND HANDLING:

Do not smoke. Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR 1010.1200.

SECTION 10 - REGULATORY INFORMATION

D.O.T. REQUIREMENTS (49CFR 172.101)

Not regulated

RQ (REPORTABLE QUANTITY) 49CFR 172.101

| COMPONENT | RQ (lb.) | FOR THIS PRODUCT |
|-----------|----------|------------------|
| None      |          |                  |

TSCA (Toxic Substances Control Act) Status

The intentional ingredients of this product are listed.

CERCLA RQ - 40CFR 302.4

None

SARA 302 COMPONENTS - 40CFR 355 Appendix A

None

SECTION 311/312 HAZARD CLASS - 40CFR 370.2

|           |     |                            |     |
|-----------|-----|----------------------------|-----|
| Immediate | (X) | Reactive                   | ( ) |
| Delayed   | ( ) | Sudden Release of Pressure | ( ) |
| Fire      | ( ) |                            |     |

SARA 313 COMPONENTS - 40CFR 372.65

None

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

| INGREDIENT        | MAX. %<br>BY WT. | LD50 | LC50 |
|-------------------|------------------|------|------|
| ISOPROPYL ALCOHOL | 2                |      |      |

The information contained herein is based on data we believe to be correct. Any use of the product that is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

<sup>1</sup> ACGIH

<sup>2</sup> OSHA