

# SAFETY DATA SHEET

Revision Date 27-Jun-2018 Version 2

# 1. IDENTIFICATION

Product identifier

Product Name PC PIT CREW'S CHOICE CONTACT CEMENT 44.3 ML

Other means of identification

Product Code 31862

Recommended use of the chemical and restrictions on use
Recommended Use Contact adhesive

Uses advised against

No information available

Details of the supplier of the safety data sheet

Manufacturer Address ITW Permatex

6875 Parkland Blvd. Solon, OH 44139 USA

24-hour emergency phone number

Chem-Tel: 800-255-3924 International Emergency: 00+1+ 813-248-0585

Contract Number: MIS0003453

E-mail address: mail@permatex.com

May Also Be Distributed by:

ITW Permatex Canada 101-2360 Bristol Circle

Oakville, ON Canada L6H 6M5 Telephone: (800) 924-6994

# 2. HAZARDS IDENTIFICATION

# Classification

### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| Skin corrosion/irritation                          | Category 2 |
|--|------------|
| Serious eye damage/eye irritation                  | Category 2 |
| Reproductive toxicity                              | Category 2 |
| Specific target organ toxicity (single exposure)   | Category 3 |
| Specific target organ toxicity (repeated exposure) | Category 2 |
| Aspiration toxicity                                | Category 1 |
| Flammable liquids                                  | Category 2 |

### Label elements

### **Emergency Overview**

### Signal word Danger

Causes skin irritation

Causes serious eye irritation

Suspected of damaging fertility or the unborn child

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure

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May be fatal if swallowed and enters airways Highly flammable liquid and vapor



Appearance Clear Physical state Liquid Odor Solvent

### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe dust/fume/gas/mist/vapors/spray

Use only outdoors or in a well-ventilated area

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

Keep container tightly closed

Use non-sparking tools

Take precautionary measures against static discharge

# **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

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

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

If skin irritation occurs: Get medical advice/attention

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

In case of fire: Use CO2, dry chemical, or foam to extinguish.

### **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place. Keep cool

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### Hazards not otherwise classified (HNOC)

Not applicable

### Other Information

- The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7).

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substance(s)

| Chemical Name | CAS No   | Weight-% |
|---------------|----------|----------|
| ACETONE       | 67-64-1  | 10 - 30  |
| TOLUENE       | 108-88-3 | 10 - 30  |

| N-HEXANE                     | 110-54-3   | 7 - 13 |
|------------------------------|------------|--------|
| SOLVENT NAPHTHA (PETROLEUM), | 64742-89-8 | 7 - 13 |
| LIGHT ALIPH.                 |            |        |
| HEPTANE                      | 142-82-5   | 3-10   |
| CYCLOHEXANE                  | 110-82-7   | 1 - 5  |
| CYCLOPENTANE                 | 287-92-3   | 1 - 5  |

Any concentration shown as a range is due to batch variation.

# 4. FIRST AID MEASURES

### Description of first aid measures

**General advice** Get medical advice/attention if you feel unwell.

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.

Skin contact IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower. Take off contaminated clothing and wash before reuse. If skin irritation

occurs: Get medical advice/attention.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If symptoms persist, call a physician.

Ingestion IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Call a physician or poison control center immediately.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved and take precautions to

protect themselves.

Most important symptoms and effects, both acute and delayed

**Symptoms** See section 2 for more information.

Indication of any immediate medical attention and special treatment needed

**Note to physicians**Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable extinguishing media

None.

Specific hazards arising from the chemical

Highly flammable. Risk of ignition. Vapors may travel to source of ignition and flash back.

**Explosion data** 

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin.

Use personal protective equipment as required. Wash thoroughly after handling.

**Environmental precautions** 

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Eliminate all ignition sources if safe to do so. Ensure adequate ventilation. Soak up with

inert absorbent material. Sweep up and shovel into suitable containers for disposal.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid breathing

vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric

motors and static electricity).

Incompatible materials Strong oxidizing agents, Strong acids, Strong bases

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

Exposure Guidelines

| Chemical Name | ACGIH TLV     | OSHA PEL                                   | NIOSH IDLH                             |
|---------------|---------------|--|--|
| ACETONE       | STEL: 500 ppm | TWA: 1000 ppm                              | IDLH: 2500 ppm                         |
| 67-64-1       | TWA: 250 ppm  | TWA: 2400 mg/m <sup>3</sup>                | TWA: 250 ppm                           |
|               |               | (vacated) TWA: 750 ppm                     | TWA: 590 mg/m <sup>3</sup>             |
|               |               | (vacated) TWA: 1800 mg/m <sup>3</sup>      | _                                      |
|               |               | (vacated) STEL: 2400 mg/m <sup>3</sup> The |  |
|               |               | acetone STEL does not apply to the         |  |
|               |               | cellulose acetate fiber industry. It is    |  |
|               |               | in effect for all other sectors            |  |
|               |               | (vacated) STEL: 1000 ppm                   |  |
| TOLUENE       | TWA: 20 ppm   | TWA: 200 ppm                               | IDLH: 500 ppm                          |
| 108-88-3      |               | (vacated) TWA: 100 ppm                     | TWA: 100 ppm                           |
|               |               | (vacated) TWA: 375 mg/m <sup>3</sup>       | TWA: 375 mg/m <sup>3</sup>             |
|               |               | (vacated) STEL: 150 ppm                    | STEL: 150 ppm                          |
|               |               | (vacated) STEL: 560 mg/m <sup>3</sup>      | STEL: 560 mg/m <sup>3</sup>            |
|               |               | Ceiling: 300 ppm                           |  |
| N-HEXANE      | TWA: 50 ppm   | TWA: 500 ppm                               | IDLH: 1100 ppm                         |
| 110-54-3      | S*            | TWA: 1800 mg/m <sup>3</sup>                | TWA: 50 ppm                            |
|               |               | (vacated) TWA: 50 ppm                      | TWA: 180 mg/m <sup>3</sup>             |
|               |               | (vacated) TWA: 180 mg/m <sup>3</sup>       |  |
| HEPTANE       | STEL: 500 ppm | TWA: 500 ppm                               | IDLH: 750 ppm                          |
| 142-82-5      | TWA: 400 ppm  | TWA: 2000 mg/m <sup>3</sup>                | Ceiling: 440 ppm 15 min                |
|               |               | (vacated) TWA: 400 ppm                     | Ceiling: 1800 mg/m <sup>3</sup> 15 min |
|               |               | (vacated) TWA: 1600 mg/m <sup>3</sup>      | TWA: 85 ppm                            |

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|                          |              | (vacated) STEL: 500 ppm<br>(vacated) STEL: 2000 mg/m³                                  | TWA: 350 mg/m <sup>3</sup>                        |
|--------------------------|--------------|--|---|
| CYCLOHEXANE<br>110-82-7  | TWA: 100 ppm | TWA: 300 ppm<br>TWA: 1050 mg/m³<br>(vacated) TWA: 300 ppm<br>(vacated) TWA: 1050 mg/m³ | IDLH: 1300 ppm<br>TWA: 300 ppm<br>TWA: 1050 mg/m³ |
| CYCLOPENTANE<br>287-92-3 | TWA: 600 ppm | (vacated) TWA: 600 ppm<br>(vacated) TWA: 1720 mg/m <sup>3</sup>                        | TWA: 600 ppm<br>TWA: 1720 mg/m <sup>3</sup>       |

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

**Appropriate engineering controls** 

Engineering Controls Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin and body protection Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.

appropriate.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of

equipment, work area and clothing is recommended.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Liquid
Appearance Clear
Odor Solvent

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No information available
Melting point / freezing point No information available

**Boiling point / boiling range** 49.3-110.6 °C / 120.7-231.0 °F

Flash point -37 °C / -35 °F

Evaporation rate >1 Butyl acetate = 1

Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit: 12.8% Lower flammability limit: 1.0%

Vapor pressureNo information availableVapor densityNo information available

Relative density 0.81

Water solubility Slightly soluble

No information available Solubility in other solvents No information available **Partition coefficient Autoignition temperature** No information available **Decomposition temperature** No information available Kinematic viscosity No information available Dynamic viscosity No information available **Explosive properties** No information available **Oxidizing properties** No information available

### **Other Information**

Softening pointNo information availableMolecular weightNo information available

**VOC Content (%)** 36.9%

DensityNo information availableBulk densityNo information available

# 10. STABILITY AND REACTIVITY

### Reactivity

Stable under normal conditions

### Chemical stability

Stable under recommended storage conditions

# Possibility of Hazardous Reactions

None under normal processing.

### Conditions to avoid

Heat, flames and sparks.

### Incompatible materials

Strong oxidizing agents, Strong acids, Strong bases

# **Hazardous Decomposition Products**

Carbon oxides

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. May cause damage to organs through prolonged or

repeated exposure if inhaled.

Eye contact Contact with eyes may cause irritation. May cause redness and tearing of the eyes.

**Skin contact** May cause skin irritation and/or dermatitis.

Ingestion Potential for aspiration if swallowed. Aspiration may cause pulmonary edema and

pneumonitis.

| Chemical Name             | Oral LD50           | Dermal LD50              | Inhalation LC50                     |
|---------------------------|---------------------|--------------------------|-------------------------------------|
| ACETONE                   | = 5800 mg/kg (Rat)  | -                        | = 50100 mg/m <sup>3</sup> (Rat) 8 h |
| 67-64-1                   |                     |                          |                                     |
| TOLUENE                   | = 2600 mg/kg (Rat)  | = 12000 mg/kg ( Rabbit ) | = 12.5 mg/L (Rat) 4 h               |
| 108-88-3                  |                     |                          |                                     |
| N-HEXANE                  | = 25 g/kg (Rat)     | = 3000 mg/kg ( Rabbit )  | = 48000 ppm (Rat) 4 h               |
| 110-54-3                  |                     |                          |                                     |
| SOLVENT NAPHTHA           | <u>-</u>            | = 3000 mg/kg ( Rabbit )  | -                                   |
| (PETROLEUM), LIGHT ALIPH. |                     |                          |                                     |
| 64742-89-8                |                     |                          |                                     |
| HEPTANE                   | -                   | = 3000 mg/kg ( Rabbit )  | = 103 g/m <sup>3</sup> (Rat) 4 h    |
| 142-82-5                  |                     |                          |                                     |
| CYCLOHEXANE               | = 12705 mg/kg (Rat) | > 2000 mg/kg (Rabbit)    | = 13.9 mg/L (Rat) 4 h               |
| 110-82-7                  |                     |                          |                                     |
| CYCLOPENTANE              | = 11400 mg/kg (Rat) | -                        | -                                   |
| 287-92-3                  |                     |                          |                                     |

### Information on toxicological effects

**Symptoms** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization Germ cell mutagenicity**No information available.
No information available.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical Name | ACGIH | IARC    | NTP | OSHA |
|---------------|-------|---------|-----|------|
| TOLUENE       | -     | Group 3 | -   | -    |
| 108-88-3      |       | •       |     |      |

IARC (International Agency for Research on Cancer)

Not classifiable as a human carcinogen

**Chronic toxicity** May cause adverse liver effects.

Target Organ Effects Central nervous system, Eyes, kidney, Liver, Peripheral Nervous System (PNS),

Respiratory system, Skin.

The following values are calculated based on chapter 3.1 of the GHS document .

 ATEmix (oral)
 7812 mg/kg

 ATEmix (dermal)
 8754 mg/kg

 ATEmix (inhalation-vapor)
 387097 mg/l

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

# Persistence and degradability

No information available.

### **Bioaccumulation**

No information available.

### **Mobility**

No information available.

| Chemical Name | Partition coefficient |
|---------------|-----------------------|
| ACETONE       | -0.24                 |
| 67-64-1       |                       |
| TOLUENE       | 2.7                   |
| 108-88-3      |                       |
| HEPTANE       | 4.66                  |
| 142-82-5      |                       |
| CYCLOHEXANE   | 3.44                  |
| 110-82-7      |                       |
| CYCLOPENTANE  | 2.05                  |
| 287-92-3      |                       |

# Other adverse effects

No information available

# 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Disposal of wastes This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261).

Contaminated packaging Do not reuse container.

US EPA Waste Number D001

| Chemical Name | RCRA - Halogenated<br>Organic Compounds | RCRA - P Series Wastes | RCRA - F Series Wastes       | RCRA - K Series Wastes |
|---------------|---|------------------------|------------------------------|------------------------|
| TOLUENE       | -                                       | -                      | Toxic waste                  | -                      |
| 108-88-3      |   |                        | waste number F025            |                        |
|               |   |                        | Waste description:           |                        |
|               |   |                        | Condensed light ends, spent  |                        |
|               |   |                        | filters and filter aids, and |                        |
|               |   |                        | spent desiccant wastes from  |                        |
|               |   |                        | the production of certain    |                        |
|               |   |                        | chlorinated aliphatic        |                        |
|               |   |                        | hydrocarbons, by free        |                        |
|               |   |                        | radical catalyzed processes. |                        |
|               |   |                        | These chlorinated aliphatic  |                        |
|               |   |                        | hydrocarbons are those       |                        |
|               |   |                        | having carbon chain lengths  |                        |
|               |   |                        | ranging from one to and      |                        |
|               |   |                        | including five, with varying |                        |
|               |   |                        | amounts and positions of     |                        |
|               |   |                        | chlorine substitution.       |                        |

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical Name | California Hazardous Waste Status |
|---------------|-----------------------------------|
| ACETONE       | Ignitable                         |
| 67-64-1       |                                   |
| TOLUENE       | Toxic                             |
| 108-88-3      | Ignitable                         |
| N-HEXANE      | Toxic                             |
| 110-54-3      | Ignitable                         |
| HEPTANE       | Toxic                             |
| 142-82-5      | Ignitable                         |
| CYCLOHEXANE   | Toxic                             |
| 110-82-7      | Ignitable                         |
| CYCLOPENTANE  | Toxic                             |
| 287-92-3      | Ignitable                         |

# 14. TRANSPORT INFORMATION

DOT

**UN/ID No** 1133

Proper shipping name: Adhesives, Limited Quantity (LQ)

Hazard Class 3
Packing Group II
Emergency Response Guide 128

Number

<u>IATA</u>

UN/ID No ID 8000

Proper shipping name: Consumer commodity

Hazard Class 9 ERG Code 9L

<u>IMDG</u>

UN/ID No 1133

Proper shipping name: Adhesives, Limited Quantity (LQ)

 Hazard Class
 3

 Packing Group
 II

 EmS-No
 F-E, S-D

# 15. REGULATORY INFORMATION

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### **International Inventories**

**TSCA** Complies **DSL/NDSL** Complies Not determined **EINECS/ELINCS** Not determined **ENCS** Complies **IECSC** Complies **KECL** Complies **PICCS** Complies **AICS** 

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical Name          | SARA 313 - Threshold Values % |
|------------------------|-------------------------------|
| TOLUENE - 108-88-3     | 1.0                           |
| N-HEXANE - 110-54-3    | 1.0                           |
| CYCLOHEXANE - 110-82-7 | 1.0                           |

### SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard Yes
Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard No

### **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical Name           | CWA - Reportable<br>Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous<br>Substances |
|-------------------------|--------------------------------|------------------------|---------------------------|-------------------------------|
| TOLUENE<br>108-88-3     | 1000 lb                        | X                      | X                         | Х                             |
| CYCLOHEXANE<br>110-82-7 | 1000 lb                        | -                      | -                         | Х                             |

### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

|   | Chemical Name | Hazardous Substances RQs | CERCLA/SARA RQ | Reportable Quantity (RQ)         |
|---|---------------|--------------------------|----------------|----------------------------------|
| Ī | ACETONE       | 5000 lb                  | =              | RQ 5000 lb final RQ              |
| - | 67-64-1       |                          |                | RQ 2270 kg final RQ              |
| Ī | TOLUENE       | 1000 lb 1 lb             | -              | RQ 1000 lb final RQ              |
| ١ | 108-88-3      |                          |                | RQ 454 kg final RQ RQ 1 lb final |
| ١ |               |                          |                | RQ                               |
|   |               |                          |                | RQ 0.454 kg final RQ             |
|   | N-HEXANE      | 5000 lb                  | -              | RQ 5000 lb final RQ              |
|   | 110-54-3      |                          |                | RQ 2270 kg final RQ              |
|   | CYCLOHEXANE   | 1000 lb                  | -              | RQ 1000 lb final RQ              |
| ١ | 110-82-7      |                          |                | RQ 454 kg final RQ               |

# **US State Regulations**

### **California Proposition 65**

This product contains the following Proposition 65 chemicals

| Chemical Name       | California Proposition 65 |  |
|---------------------|---------------------------|--|
| TOLUENE - 108-88-3  | Developmental             |  |
| N-HEXANE - 110-54-3 | Developmental             |  |

### U.S. State Right-to-Know Regulations

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|---------------|------------|---------------|--------------|
| ACETONE       | X          | X             | X            |
| 67-64-1       |            |               |              |
| TOLUENE       | X          | X             | X            |
| 108-88-3      |            |               |              |
| N-HEXANE      | X          | X             | X            |
| 110-54-3      |            |               |              |
| HEPTANE       | X          | X             | X            |
| 142-82-5      |            |               |              |
| CYCLOHEXANE   | X          | X             | X            |
| 110-82-7      |            |               |              |
| CYCLOPENTANE  | X          | X             | X            |
| 287-92-3      |            |               |              |

### U.S. EPA Label Information

**EPA Pesticide Registration Number** Not applicable

### **WHMIS Hazard Class**

B2 - Flammable liquid, D2B - Toxic materials

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 2 Flammability 3 Instability 0

Health hazards 2 Flammability 3 Physical hazards 0 Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date 27-Jun-2018

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**