

SAFETY DATA SHEETS

MATCH PATCH PRO FAST CURE PART B

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Match Patch Pro Fast Cure Part B
MANUFACTURER: Incredible Products LLC.
ADDRESS: 1601 McKinley Rd. St. Mary's, OH 45885
INFORMATION PHONE: 567-297-3700
EMERGENCY PHONE: 800-424-9300
REVISION DATE: October 21, 2022

SECTION 2: HAZARDOUS IDENTIFICATION

Classification:

Skin Irritation- N/A

Eye Irritation- Category 1A

Respiratory Sensitizer (Solid/Liquid)- N/A

Skin Sensitizer- N/A

Carcinogenicity- N/A

Pictograms:



Signal Word:

Danger

Hazardous Statements - Health:

H227 - Combustible liquid.

H319 - Causes serious eye irritation.

H304 - May be fatal if swallowed and enters airways.

H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements - General:

P101 - If medical advice is needed, have a product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

Precautionary Statements - Prevention

P280 - Wear protective gloves and eye/face protection.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P273 - Avoid release to the environment.

P264 - Wash with plenty of water and soap thoroughly after handling.

Precautionary Statements - Response:

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER

P331 Do NOT induce vomiting.

P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.

P370 + P378 In case of fire: Use water spray, dry powder, carbon dioxide, or foam to extinguish.

Precautionary Statements - Storage:

P403 + P233- Store in a well-ventilated place. Keep the container tightly closed

P405- Store locked up

Precautionary Statements - Disposal:

P501 - Dispose of contents/ container to an approved waste disposal plant.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	Content (W/W)	Chemical name
9016-87-9	>= 20.0 - < 25.0 %	Tetrahydroxypropyl Ethylenediamine
1305-78-8	>= 0.0 - < 0.2 %	calcium oxide
6846-50-0	>= 15.0 - < 20.0 %	Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3- propanediyl ester
64742-96-7	>= 0.0 - < 15.0 %	Solvent naphtha (petroleum), heavy aliph
64742-47-8	>= 0.0 - < 15.0 %	Distillates (petroleum), hydrotreated light

According to Regulation 1994 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	Content (W/W)	Chemical name
102-60-3	< 25.0 %	Tetrahydroxypropyl Ethylenediamine
6846-50-0	< 20.0 %	Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3- propanediyl ester
64742-47-8	<15.0 %	Distillates (petroleum), hydrotreated light
64742-96-7	< 15.0%	Solvent naphtha (petroleum), heavy aliph
1305-78-8	< 1.0 %	calcium oxide

SECTION 4: FIRST AID MEASURES

Inhalation:

Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary. Immediate medical attention required.

Skin Contact:

Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention. Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Gently blot away excess product.

Eye Contact:

Remove sources of exposure or move the person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. Immediate medical attention required.

Ingestion:

Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. If vomiting occurs naturally, lie on

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Water spray, dry powder, carbon dioxide, or foam

Unsuitable Extinguishing Media:

N/A

Specific Hazards in Case of Fire:

Nitrous gases, fumes/smoke, isocyanate, vapor

Fire-fighting Procedures:

Isolate the immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from the immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Dispose of fire debris

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure:

Keep unnecessary people away; isolate hazard areas and deny entry. Do not touch or walk through spilled material. Clean up immediately. Spills should be contained, solidified, and placed in suitable containers for disposal.

Recommended Equipment:

Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

Personal Precautions:

Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Clear area. Ensure adequate ventilation. Wear suitable personal protective clothing and equipment.

Environmental Precautions:

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

SECTION 7: HANDLING AND STORAGE

General:

Wash hands after use.
Do not get in eyes, on skin or on clothing.
Do not breathe vapors or mists.
Use good personal hygiene practices.
Eating, drinking and smoking in work areas is prohibited.

Ventilation Requirements:

Provide suitable exhaust ventilation at the processing machines. Ensure thorough ventilation of stores and work areas. Avoid aerosol formation. When handling heated products, vapors of the product should be ventilated, and respiratory protection used. Wear respiratory protection when spraying.

Storage Room Requirements:

Keep away from water. Segregate from foods and animal feeds. Segregate from acids and bases. Segregate from bases.
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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with occupational exposure limits

calcium oxide	OSHA PEL ACGIH TLV	PEL 5 mg/m ³ ; TWA value 5 mg/m ³ ; TWA value 2 mg/m ³ ;
Distillates (petroleum), hydrotreated light	ACGIH TLV	TWA value 200 mg/m ³ Non-aerosol (total hydrocarbon vapor); Application restricted to conditions in which there are negligible aerosol exposures. Skin Designation Non-aerosol (total hydrocarbon vapor); The substance can be absorbed through the skin. TWA value 200 mg/m ³ Non-aerosol (total hydrocarbon vapor); Application restricted to conditions in which there are negligible aerosol exposures. Skin Designation Non-aerosol (total hydrocarbon vapor); The substance can be absorbed through the skin.

Advice on system design:

Provide local exhaust ventilation to control vapors/mists

Eye Protection:

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for the entire face, use it in combination with a face shield.

Skin Protection:

Chemical resistant protective gloves should be worn to prevent all skin contact. Suitable materials may include, chloroprene rubber (Neoprene), nitrile rubber (Buna N), chlorinated polyethylene, polyvinyl chloride (Pylox), butyl rubber, depending upon conditions of use. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

Respiratory Protection:

When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators. When atmospheric levels may exceed the occupational exposure limit (PEL or TLV) NIOSH-certified air-purifying respirators equipped with an organic vapor sorbent and particulate filter can be used as long as appropriate precautions and change out schedules are in place. For emergency or non-routine, high exposure situations, including confined space entry, use a NIOSH-certified full facepiece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

Appropriate Engineering Controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Freezing Point: 32°F (0.00 °C)

Boiling Point: 392°F (200.00 °C)

Evaporation Rate: N/A

Vapor Density: N/A

Solubility in H₂O: Slightly soluble

SECTION 10: STABILITY AND REACTIVITY

Stability:

This product is stable when properly stored at normal temperature and pressures.

Conditions to Avoid:

Temperature: <32 degrees Fahrenheit (<0 degrees Celsius)

Hazardous Reactions/Polymerization:

n/a

Incompatible Materials:

Acids, oxidizing agents, isocyanates

Hazardous decomposition products: Carbon monoxide, carbon dioxide, nitrogen oxide, hydrogen

Cyanide

SECTION 11: TOXICOLOGICAL INFORMATION

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact.

Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects**Acute toxicity**

Assessment of acute toxicity: No known acute effects

Oral

No applicable information available

Inhalation

No applicable information available

Dermal

No applicable information available

Assessment other acute effects

Assessment of STOT single:

Based on the available information there is no specific target organ toxicity to be expected after a single exposure.

Origin of data: expert judgement

Irritation / corrosion Assessment of irritating effects: Irritating to eyes, respiratory system and skin. Skin contact may result in dermatitis, either irritative or allergic.

Sensitization

Assessment of sensitization: The chemical structure does not suggest a sensitizing effect. No applicable information available.

Aspiration Hazard

May also damage the lung at swallowing (aspiration hazard).

Chronic Toxicity/Effects**Repeated dose toxicity**

Assessment of repeated dose toxicity: Repeated oral uptake of the substance did not cause substance-related effects. Repeated inhalative uptake of the substance did not cause substance-related effects. Repeated dermal uptake of the substance did not cause substance-related effects.

Genetic toxicity

Assessment of mutagenicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available.

Carcinogenicity

Assessment of carcinogenicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available.

Reproductive toxicity

Assessment of reproduction toxicity: The chemical structure does not suggest a specific alert for such an effect.

No applicable information available

Teratogenicity

Assessment of teratogenicity: The chemical structure does not suggest a specific alert for such an effect. No applicable information available

Other Information

The product has not been tested. The statement has been derived from the properties of the individual components

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Medical conditions aggravated by overexposure

Data available do not indicate that there are medical conditions that are generally recognized as being aggravated by exposure to this substance/product

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity

Assessment of aquatic toxicity:

Acutely harmful for aquatic organisms. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. The product has not been tested. The statement has been derived from the properties of the individual components

Persistence and degradability

Assessment biodegradation and elimination (H2O)

Poorly biodegradable.

Elimination information

Poorly biodegradable

Bioaccumulative potential

Assessment bioaccumulation potential

Does not significantly accumulate in organisms

Mobility in soil

Assessment transport between environmental compartments Adsorption to solid soil phase is not expected

Additional information

Adsorbable organically-bound halogen (AOX):

This product contains no organically-bound halogen.

Other ecotoxicological advice:

The product has not been tested. Do not discharge product into the environment without control

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:

Incinerate or dispose of in a licensed facility. Do not discharge substances/products into the sewer system.

Container disposal:

DRUMS: Steel drums must be emptied and can be sent to a licensed drum reconditioner for reuse, a scrap metal dealer or an approved landfill. Do not attempt to refill or clean containers since residue is difficult to remove. Under no circumstances should empty drums be burned or cut open with gas or electric torch as toxic decomposition products may be liberated. Do not reuse empty containers.

SECTION 14: TRANSPORTATION INFORMATION

U.S. DOT Information: Classified as combustible liquid in containers greater than 119 gallons

IMDG Information: Not regulated

IATA Information: Not regulated

SECTION 15: REGULATORY INFORMATION

Federal Regulations

Registration status:

Chemical	TSCA, US	released / listed
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EPCRA 311/312 (Hazard categories): Acute; Fire

State regulations

State RTK

State RTK	CAS Number	Chemical name
MA, NJ, PA	64742-47-8	Distillates (petroleum), hydrotreated light
MA, NJ, PA	1305-78-8	calcium oxide

CA Prop. 65

This product contains a chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

NFPA Hazard Codes

Health : 2 Fire: 2 Reactivity: 1 Special:

HMIS III Rating

Health: 2 Flammability: 2 Physical hazard: 1

SECTION 16: OTHER INFORMATION

DISCLAIMER

The information contained herein is based on the data available and is believed to be accurate, however, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product