

Pro-Prime™ Clear PVC Primer

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Pro-Prime™ Clear PVC Primer

OTHER MEANS OF IDENTIFICATION:

PPC-8, PPC-16, PP-4, PP-8, PP-16

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction

RESTRICTIONS ON USE:

None known

MANUFACTURED BY:

DiversiTech Corporation
3039 Premiere Parkway
Suite 600
Duluth, GA 30097

INFORMATION PHONE #:

1 800.995.2222

EMERGENCY PHONE #:

1 800.255.3924 Chem-Tel
(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Flammable Liquid, category 2

Carcinogenicity, category 2

Eye Irritation, category 2a

Specific Target Organ Toxicity – Single Exposure, category 3

HAZARD SYMBOL(S):

SIGNAL WORD: Danger

HAZARD STATEMENT(S)

- H225 Highly flammable liquid and vapor.
- H319 Causes serious eye irritation.
- H351 Suspected of causing cancer.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.

PRECAUTIONARY STATEMENT(S)

- P102 Keep out of reach of children.
- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat, sparks, open flames, and hot surfaces.-No smoking.
- P233 Keep container tightly closed.
- P240 Ground container and receiving equipment.
- P241 Use explosion-proof equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.

RESPONSE

- P304+340+312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.
- P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.
- P337+313 If eye irritation persists: Get medical advice.
- P308+313 IF EXPOSED OR CONCERNED: Get medical advice
- P370+378 IN CASE OF FIRE: Use dry chemical powder, carbon dioxide, foam or water fog to extinguish.

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- P261 Avoid breathing vapors.
- P264 Wash hands thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves and eye protection.
- P321 Specific treatment (see FIRST AID section on this label).
- P403 Store in a well-ventilated place.
- P405 Store locked up.
- P235 Keep cool.
- P233 Keep container tightly closed.
- P501 Dispose of container in accordance with local regulations

HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Tetrahydrofuran	109-99-9	20-45%	Flam Liq 2; Carc 2; Eye Irrit. 2a; STOT-SE3
Methyl Ethyl Ketone	78-93-3	15-35%	Flam Liq 2; Eye Irrit. 2a; STOT-S
Cyclohexanone	108-94-1	10-30%	Flam Liq 3; Acute Tox 4 (inhalation)
Acetone	67-64-1	25-40%	Flam Liq 2; Eye Irrit. 2a; STOT-SE3

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

MOST IMPORTANT SYMPTOMS:

Eye and throat irritation.

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IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF IN EYES:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

IF ON SKIN:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

SPECIFIC HAZARDS:

None known.

HAZARDOUS COMBUSTION PRODUCTS:

Carbon oxides and hydrogen chloride.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Remove non-emergency personnel from the area in an orderly fashion.

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

EMERGENCY PROCEDURE(S):

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

METHODS FOR CONTAINMENT:

Cover drains and ventilate area to prevent vapor build-up.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

METHODS FOR CLEAN UP:

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Keep away from all ignition sources. Do not smoke while handling.

CONDITIONS FOR SAFE STORAGE:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

STORAGE INCOMPATIBILITIES:

Aluminum or plastic containers.

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SECTION 8. EXPOSURE CONTROLS

INGREDIENT	CAS No.	PEL	AGCIH	NIOSH
Tetrahydrofuran	109-99-9	200 ppm	50 ppm	n/a
Methyl Ethyl Ketone	78-93-3	200 ppm	200 ppm	n/a
Cyclohexanone	108-94-1	25 ppm	20 ppm	n/a
Acetone	67-64-1	500 ppm	500 ppm	n/a

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

EYE/FACE PROTECTION:

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

SKIN PROTECTION:

Wear gloves suitable for chemical protection.

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid.	ODOR:	Ketone-like.
pH:	Not determined.	ODOR THRESHOLD:	Not determined.
MELTING POINT:	-163.3°F.	BOILING POINT:	133°F.
FLASHPOINT:	-4°F.	EVAPORATION RATE:	Not determined.
FLAMMABILITY:	Not determined.	UPPER EXPLOSIVE %:	12.8%.
VAPOR PRESSURE:	Not determined.	LOWER EXPLOSIVE %:	1.1%.
VAPOR DENSITY:	>2 (air=1).	RELATIVE DENSITY:	Not determined.
SOLUBILITY:	Partially soluble.	PARTITION COEFFICIENT:	Not determined.
AUTO-IGNITION:	611°F.	DECOMPOSITION TEMP:	Not determined.
VISCOSITY:	Not determined.	VOC CONTENT:	< 500 g/L.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY:

Not anticipated to be reactive.

CHEMICAL STABILITY:

Chemical is anticipated to be stable in normal storage conditions.

HAZARDOUS REACTIONS:

None known.

CONDITIONS TO AVOID:

Heat, sources of ignition, direct sunlight, etc.

INCOMPATIBLE MATERIALS:

Oxidizers, acids, bases, amines, and ammonia.

HAZARDOUS DECOMPOSITION PRODUCTS:

None known.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES:

Oral – Contains no ingredient(s) considered toxic.
Dermal – Contains no ingredient(s) considered toxic.
Inhalation – >8,000 ppm (not toxic)

SKIN CORROSION/IRRITATION:

Contains no ingredient(s) applicable to this category.

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SENSITIZATION:

Respiratory: Contains no ingredient(s) applicable to this category.

Skin: Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY:

Contains no ingredient(s) applicable to this category.

ASPIRATION HAZARD:

Contains no ingredient(s) applicable to this category.

SYMPTOMS RELATED TO CHARACTERISTICS:

Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING:

No ingredients listed.

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER LISTING:

No ingredients listed.

EYE DAMAGE/IRRITATION:

May cause serious eye irritation.

GERM CELL MUTAGENICITY:

Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:

Suspected of causing cancer.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:

May cause drowsiness, dizziness, and/or respiratory irritation.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:

Contains no ingredient(s) applicable to this category.

DELAYED AND IMMEDIATE EFFECT FROM SHORT- AND LONG-TERM EXPOSURE:

Not determined.

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Algae – Contains no ingredient(s) considered toxic.

Fish – Contains no ingredient(s) considered toxic.

Crustacea – Contains no ingredient(s) considered toxic.

PERSISTENCE AND DEGRADABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

Not determined.

MOBILITY IN SOIL:

Not determined.

OTHER ADVERSE EFFECTS:

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD:



UN PROPER SHIPPING NAME: Flammable Liquid, n.o.s.
(Acetone and Tetrahydrofuran mixture)

HAZARD CLASS: 3

PACKAGING GROUP: II

ENVIRONMENTAL HAZARD: No.

TRANSPORT IN BULK: Not determined.

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UN NUMBER: UN1993
LTD QTY: <1 L

SPECIAL PRECAUTIONS:

Do not ship with excessive weight on top. Keep in original containers.

SECTION 15. REGULATORY INFORMATION

SARA:

311 – Not determined.
312 – Not determined.
313 – Not determined.

RIGHT-TO-KNOW:

Tetrahydrofuran, Methyl ethyl ketone, cyclohexanone, acetone.

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

CALIFORNIA:

Prop 65: Tetrahydrofuran (Cancer).
ARB Designation: Not applicable.
VOC Limit: Not determined.

HMIS®III: (higher numbers indicate higher risk)

Health, 2
Flammability, 3
Physical Hazard, 0

NFPA®: (higher numbers indicate higher risk)

Health, 2
Flammability, 3
Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 1

REVISION DATE: June 2022

REVISION PURPOSE:

SDS creation.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

SDS AUTHORED BY:

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