

SAFETY DATA SHEET

Section 1 - Product and Company Identification

MIDWEST CHEMICALS
6425 PINECASTLE BLVD
ORLANDO FL 32809
(800)270-0777
INFOTRAC Emergency response #: 800-535-5053

HMIS Code	
2	HEALTH
3	FLAMMABILITY
0	REACTIVITY
G	PERSONAL PROTECTION

ProductCode# XL Aerospace Primer Part A

Section 2 - Hazards Identification

Flammable Liquids - Category 2
Skin Corrosion/Irritation – Category 2
Germ Cell Mutagenicity – Category 2
Carcinogenicity - Category 2
Specific Target Organ Toxicity (Single Exposure) - Category 3 (respiratory irritation, narcosis)
Aspiration Hazard – Category 1
Hazardous to the Aquatic Environment, Acute Hazard – Category 3

GHS Label Elements



FLAMMABLE HEALTH HAZARD IRRITANT

Symbols

Signal Word Danger

Hazard Statements
Flammable liquid and vapor. H225
Causes skin irritation. H315
May cause respiratory irritation. H335
May cause drowsiness or dizziness. H336

Precautionary Statements

- Prevention:** Keep away from heat/sparks/open flames/hot surfaces. No smoking P210
Keep container tightly closed. P233
Wear protective gloves/protective clothing/eye protection/face protection P280
Wash hands and forearms thoroughly after handling. P264
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Avoid breathing fume/mist/vapors/spray. P261
- Response:** In case of fire: Use water spray, fog or foam to extinguish. P370+P378
IF ON SKIN (OR HAIR): Wash with plenty of soap and water P302 + P352
- Storage:** Store in a well-ventilated place. Keep Cool. Keep container tightly closed. P403 + P233
- Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulations. P501

Section 3 - Composition/ Information on Hazardous Ingredients

Chemical	CAS	% by Weight Range
		Lower<==>Upper

AROMATIC HYDROCARBONS	64742-95-6	0	1
BUTYL ACETATE	123-86-4	0	1
BUTYL ALCOHOL	71-36-3	0	1
EP SOLVENT	20807-30-9	5	8
ISOBUTYL ACETATE	110-19-0	4	7
ISOPROPANOL / IPA	67-63-0	4	6
KETONE	78-93-3	2	4
TOLUENE / TOLUOL	108-88-3	15	23
XYLOL / XYLENE	1330-20-7	4	9

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Section 4 - First Aid Measures

Eye Contact: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek immediate medical attention.

Skin Contact: After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases, and groin. Cold water may be used. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before using.

Serious Skin Contact: Wash with disinfectant soap and cover the contaminated skin with antibacterial cream. Seek immediate medical attention.

Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Serious Inhalation: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing, such as: collar, tie, belt, or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, mouth-to-mouth resuscitation (CPR). Seek immediate medical attention.

Ingestion: Do not induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication the toxin was ingested. However, the absence of such signs is not conclusive. Loosen tight clothing such as collar, tie, belt, or waistband. If victim is not breathing, perform mouth-to-mouth resuscitation (CPR). Seek immediate medical attention.

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Section 5 - Fire Fighting Measures

Flashpoint: 21 F Flammability Class: FLAMMABLE

Flammability Limits:

LEL: 1.0 UEL: 12.0

Extinguishing Media: Carbon Dioxide, dry chemical, foam

Unusual fire and explosion hazards: Closed containers may explode when exposed to extreme heat. Applications to hot surfaces require special precautions. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

Special Fire Fighting Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water can be used to cool closed containers to prevent pressure buildup and possible auto-ignition or explosion when exposed to heat.

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Section 6 - Accidental Release Measures

Steps to be taken in case material is released or spilled:

Small Spill: Extinguish possible sources of ignition. Evacuate all unprotected personnel and ventilate area. Only personnel equipped with proper respiratory, skin/eye protection should enter spill area. Dike area to contain spill and clean up by absorbing on an inert absorbent or other means. Don't flush into sewers or natural waterways.

Large Spill: Contain material as described above and call the local fire or police department for emergency assistance.

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Section 7 - Handling and Storage

Precautions: Keep away from heat. Keep away from sources auto-ignition. Consult NFPA Code. Use approved bonding and grounding procedures. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/vapor/spray. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes.

Storage: Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat and from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material. A refrigerated room would be preferable for material with a flashpoint lower than 37.8 C (100 F).

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Section 8 - Exposure Controls / Person Protection

Precautions to be taken in use: Only with adequate ventilation. If current ventilation practices are not adequate to maintain airborne concentrations below the established exposure guidelines, additional ventilation or exhaust systems may be required. Where explosive mixtures may be present, electrical systems safe for such locations must be used. Avoid contact with skin and eyes. - Avoid breathing vapor and spray mist. - Wash hands after using.

Ventilation: Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

Respiratory Protection: If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approve by NIOSH/MSHA for protection against materials in Section 2.

Protective Gloves: Gloves that are recommended by glove supplier for protection against materials in Section 2.

Eye Protection: Wear safety spectacles with imperforated side shields.

Other Precautions: Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Section 9 - Physical and Chemical Properties

Color/Appearance:	WHITE		
Product Weight/Gallon:	10.79	Boiling Point (F):	175.60
Specific Gravity	1.30	V.O.C.:	532 Gms/Ltr
Vapor Density:	Heavier than Air	% Volatile Volume	60.45

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Section 10 - Stability and Reactivity

Stability: Stable

Conditions to Avoid: None Known **Hazardous decomposition products (by fire):** Carbon Dioxide, Carbon Monoxide

Incompatibility: None Known **Hazardous polymerization:** Will not occur

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Section 11 - Toxicological Information

Routes of Exposure: Inhalation of vapor or spray mist. Eye or skin contact with the product, vapor, or mist spray.

Effects of Exposure:

Eyes: Irritation

Skin: Prolonged or repeat exposure may cause irritation.

Inhalation: Irritation of the upper respiratory system. May cause the nervous system depression. Extreme exposure may result in unconsciousness and possibly death.

Signs and Symptoms of exposure:

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mist. Redness and itching or burning sensation may indicate excessive eye or skin exposure.

Medical conditions aggravated by exposure: None generally recognized.

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Section 12 - Ecological Information

Ecological information: No data available.

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Section 13 - Disposal Considerations

Waste Disposal Method: Water must be disposed of in accordance with Federal, State, Provincial, and Local regulations.

Container Disposal Empty containers by removing the top and inverting to allow all free flowing products to drain.

To meet regulatory criteria, the container is considered empty when less than 3% remains in the container. Additional special handling is not typically required and the empty container can be discarded with other non-hazardous trash.

Note: Local disposal regulations may be more stringent and require additional restrictions or precautions. Customers should check with their local disposal company, municipal or state authority. Recycle of metal or plastic containers may require clean rather than empty containers. In this case the containers can be rinsed with mineral spirits until the containers are considered generally product free. Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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Section 14 - Transport Information

US Ground (DOT) - 5 Liter (1.3 Gallons) and less may be classed as LTD,QTY, (Paint or Related)

Larger containers are regulated as: UN1263, PAINT, 3 PG II, (ERG #128)

DOT Classification - FLAMMABLE LIQUID

DOT Hazardous substances and Reportable Quantities - Xylenes (mixed isomers) 100 Lb RQ

IMO - 5 Liters (1.3 Gallons) and less may be shipped as Limited Quantity

UN1263, Paint, 3, PG II, (5 C c.c.) EmS F-E, S-E

IATA/ICAO - UN1263, PAINT, 3, PGII

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Section 15 - Regulatory Information

SARA 313 (40 CFR 372.65C) Supplier notification

All chemicals in this product are listed, or are exempt from listing on the TSCA inventory.

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Section 16 - Other Information

Latest View: 08/06/21

MANUFACTURER DISCLAIMER:

The information in this SDS was obtained from sources which we believe are reliable. However, the above information is provided without warranty, expressed or implied, regarding its accuracy. The conditions or methods connected to the handling, storage, use, or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use, or disposal of the product.

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