

HMIS RATING	
Health	2
Flammability	3
Reactivity	1

**MATERIAL
SAFETY DATA
SHEET**

NFPA 704 RATING	
Health	2
Flammability	3
Reactivity	1
NFPA 30B LEVEL	
N/A	

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1. PRODUCT IDENTIFICATION

PART NUMBER.....80-152
PRODUCT NAME.....Locquic Primer N, 21348
CHEMICAL FAMILY.....N/A
DOT SHIPPING.....Consumer Commodity ORM-D

2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	ACGIH TLV	STEL	%
Acetone (67-64-1)	1000ppm	500ppm		60-100
Isobutane (75-28-5)	-	1000ppm		10-30
2-Ethylhexanoic acid (149-57-5)	-	5 mg/m3		0.1-1

All chemical compounds marked with an asterisk (*) are toxic chemicals subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement. **Ceiling

3. PHYSICAL DATA

BOILING POINT (RANGE).....133° F (base only)
VAPOR PRESSURE PSIG @ 70°F.....172 mmHg
VAPOR DENSITY (AIR = 1).....2.0
SOLUBILITY IN WATER.....Complete miscible
SPECIFIC GRAVITY (H₂O = 1).....0.7936
MELTING/FREEZING POINT.....N/A
EVAPORATION RATE (H₂O = 1).....1.9
VOC content (by weight).....1.48%, 11.7g/L (EPA Method 24)
APPEARANCE AND ODOR.....Green liquid/ Acetone odor

4. FIRE AND EXPLOSION DATA

FLASH POINT.....-4° F (estimated)
UPPER EXPLOSIVE LIMIT (%).....N/A
LOWER EXPLOSIVE LIMIT (%).....N/A
EXTINGUISHING MEDIA.....Dry chemical, CO₂, water fog, foam.
SPECIAL FIREFIGHTING PROCEDURES.....Firefighters should wear NIOSH approved positive pressure self-contained breathing apparatus; water may be used to cool fire-exposed containers.
UNUSUAL FIRE AND EXPLOSION HAZARDS.....Vapors may accumulate in low or confined areas, travel considerable distance to source of ignition and flash back.
HAZARDOUS COMBUSTION PRODUCTS.....Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY.....Eyes, Skin, Ingestion, Inhalation
HEALTH HAZARDS (ACUTE AND CHRONIC).....Contents under pressure. Flammable liquid and vapor. Causes eye and skin irritation. May cause respiratory tract irritation.
INHALATION.....Harmful if inhaled. Vapors and mists will irritate nose and throat and possibly eyes. May cause respiratory tract irritation. Headache, dizziness, nausea, and loss of coordination are indication of excessive exposure to vapors or spray mists.
SKIN CONTACT.....May cause skin irritation. Solvent action can dry and defat the skin, causing the skin to crack, leading to dermatitis.
EYE CONTACT.....Vapors may irritate eyes. Contact with eyes will cause irritation.
INGESTION.....Harmful if swallowed.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE.....Eye, skin and respiratory disorders.

5. HEALTH EFFECTS DATA CON'T.

FIRST AID PROCEDURES

EYES.....Flush with copious amounts of lukewarm water for at least 15 minutes, holding eyelids open all the time.
SKIN CONTACT.....Wash with soap and water.
INGESTION.....Give affected person several glasses of water, do not induce vomiting. Contact physician. Never give anything by mouth to an unconscious person.
INHALATION.....Remove to fresh air. If discomfort persists obtain medical attention.

SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines).....This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.

6. REACTIVITY

STABILITY.....Stable
INCOMPATIBILITIES.....Strong oxidizers. Acids.
HAZARDOUS DECOMPOSITION PRODUCTS.....Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.
HAZARDOUS POLYMERIZATION.....Will not occur
HAZARDOUS POLYMERIZATION CONDITIONS.....None known

7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT REQUIREMENTS.....Use with adequate ventilation
WASH REQUIREMENTS.....Wash with soap and water before eating, smoking, or using restroom
SPILL OR LEAK PROCEDURES.....Soak up spilled material with inert absorbent compound
WASTE DISPOSAL METHODS.....Dispose of remaining material in accordance with local, state, and federal guidelines
HANDLING & STORAGE.....Avoid contact with eyes, skin and clothing. Avoid breathing vapors and mist. Keep are well ventilated until all vapors are gone. Extinguish all flames, pilot lights, heaters, etc. Store below 120°F
OTHER PRECAUTIONS.....Keep out of reach of children.

8. ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use. Use positive pressure air supplied respirator if there is potential for uncontrolled release, if exposure levels are unknown, or in any circumstance where air purifying respirators may not provide adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

**KIMBALL
MIDWEST**
Specializing in Materials Management since 1923