

A7220-A7223

SAFETY DATA SHEET

HETMAN® UNI-LAP™ PRECISION LAPPING COMPOUND

SDS: HUL-X

Section 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HETMAN® UNI-LAP™ PRECISION LAPPING COMPOUND
PRODUCT CODE: HUL-X-* (X = GRADE, * = PROD. QTY.)
PRODUCT USE: LAPPING COMPOUND
COMPANY: MUSIKWERKS
18 PETTIT AVENUE
SOUTH RIVER, NJ 08882
EMERGENCY PHONE: 732-305-6343, 609-712-1332

Section 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION: Skin irritant category 2
Eye irritant category 2A



GHS LABELING:

SIGNAL WORD: WARNING!

HAZARD STATEMENTS: H315 Causes skin irritation
H319 Causes serious eye irritation

PRECAUTIONARY STATEMENTS:

P302+P352 IF ON SKIN: Wash with plenty of water.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.

MEDICAL CONDITIONS THAT MAY BE AGGRAVATED BY PROLONGED EXPOSURE: None known.

CARCINOGENICITY: NTP : No IARC: No OSHA: No

HAZARD NOT OTHERWISE CLASSIFIED (HNOC) OR NOT COVERED BY GHS: No

R-PHRASE: R36/38 Irritating to eyes and skin

Section 3: COMPOSITION/INGREDIENTS INFORMATION

CHEMICAL NAME	WEIGHT %	CAS NUMBER
# Distillates (Petroleum), Hydrotreated Middle PEL 5 mg/m ³	30% to 35%	64742-46-7

Trade Secret	0% to 5%	4456-50012
Trade Secret	0% to 5%	4456-50275

Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: FIRST AID MEASURES

EYES: Flush eyes IMMEDIATELY with running cold water for a minimum of 15 minutes while holding eye lids apart. Check for and remove contact lenses. Obtain immediate medical attention.

SKIN: Remove contaminated clothing and footwear. Do not reuse. Wash affected area with large amount of running water for at least 15 minutes. Seek medical attention immediately if irritation persists.

INGESTION: DO NOT induce vomiting unless directed to do so by medical personnel. Give large quantities of water, and if available, give several glasses of milk. Never give anything by mouth to an unconscious person. Get medical attention immediately.

INHALATION: Remove person to fresh air. If appropriate, rinse mouth and nose with fresh water. If breathing is difficult, give oxygen. If irritation persists, seek medical attention.

Section 5: FIRE FIGHTING MEASURES

FLASH POINT: >257 °F (125 °C)

METHOD USED: Closed Cup

FLAMMABLE LIMITS (% by volume): Not Determined.

AUTOIGNITION TEMPERATURE: Not Determined.

EXTINGUISHING MEDIA: Use dry chemical, foam, or carbon dioxide to extinguish fire. Use water to cool unopened containers and surrounding area.

FIRE FIGHTING PROCEDURES: Do not flush down sewers or other drainage systems.

UNUSUAL FIRE AND EXPLOSION HAZARD: None Known.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS: Exposed firefighters must wear positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

Section 6: ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS: Use appropriate containment to avoid run-off. Keep out of streams, sewers and waterways.

PERSONAL PRECAUTIONS: Wear appropriate personal protective equipment, e.g. chemical splash goggles and impervious gloves such as neoprene. Do not eat, drink or smoke while cleaning up.

METHOD AND MATERIALS FOR CONTAINMENT AND CLEAN UP: Absorb on liquid-absorbing material (diatomaceous earth, sand, treated sawdust) and dispose of at an appropriate waste disposal facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal (see also Section 13). Wash area with plenty of water.

Section 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Avoid eye and prolonged skin contact. Take usual chemical handling precautions, and use good industrial/manufacturing techniques and practices.

PRECAUTIONS FOR SAFE STORAGE: Keep containers covered. Store between 5°C - 35°C.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: No data.

RESPIRATORY PROTECTION: None normally needed.

EYE PROTECTION: Chemical splash goggles with side shields recommended.

PERSONAL GLOVES: Impervious, oil resistant.

VENTILATION: General mechanical exhaust is expected to be satisfactory.

OTHER PROTECTION, CLOTHING AND OR EQUIPMENT: None normally needed.

WORK/HYGIENIC PRACTICES: Eye washes and safety showers in the workplace are recommended. Wash hands thoroughly before eating, drinking, smoking or applying makeup.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Gel	ODOR: Bland
BOILING POINT: 300 °F/149 °C	ODOR THRESHOLD: No data
BOILING RANGE: No data	SPECIFIC GRAVITY (H₂O=1): 0.85 — 0.95
MELTING POINT: Not applicable	FREEZING POINT: Not applicable
EVAPORATION RATE (n-Butyl Acetate=1): < 1	pH: Not applicable
UPPER/LOWER FLAMMABILITY LIMITS: No data	VAPOR DENSITY (Air=1): < 1
SOLUBILITY IN WATER: Insoluble	VAPOR PRESSURE: 0.01 mmHg
AUTOIGNITION TEMPERATURE: No data	DECOMPOSITION TEMPERATURE: No data

Section 10: STABILITY AND REACTIVITY

STABILITY: Stable.

INCOMPATIBILITY: Strong oxidizing agents, mineral acids.

HAZARDOUS DECOMPOSITION: Oxides of carbon, and sulfur may be emitted if product burns.

CONDITIONS TO AVOID: Exposure to incompatible materials.

HAZARDOUS POLYMERIZATION: Will not occur.

Section 11: TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: May cause skin or eye irritation with prolonged exposure.

ACUTE TOXICITY: No data.

Section 12: ECOLOGICAL INFORMATION

ECOTOXICITY: No data.	PERSISTENCE AND DEGRADABILITY: No data.
BIOACCUMULATIVE POTENTIAL: No data.	OTHER ADVERSE EFFECTS: None known.

Section 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of according to current and applicable Local, State and Federal Laws and Regulations by a licensed disposal agent. Dispose of empty containers in accordance with applicable local regulations.

Section 14: TRANSPORT INFORMATION

D.O.T. SHIPPING CLASSIFICATION: Not Regulated	UN NUMBER: Not applicable
UN SHIPPING NAME: Not applicable	TRANSPORT HAZARD CLASS: Not applicable
PACKING GROUP: Not applicable	MARINE POLLUTANT: No

Section 15: REGULATORY INFORMATION

All components of this product are listed on the U.S. TSCA inventory or exemption has been granted in accordance with 40 CFR 723.50.

indicates that the chemical may be subject to the reporting requirements of SARA Title III, Section 311/312 and 40 CFR 370.

This product does not contain any component that is at or exceeds "de minimis" reporting level requirements established by SARA Title III, Section 313 and 40 CFR 372.

OSHA REGULATED: No

STATE OF CALIFORNIA PROPOSITION 65: Not applicable

EUROPEAN UNION: This product is RoHS compliant. This product contains components listed on the EINECS (European Inventory of Existing Commercial Substances) inventory or are exempt from inventory requirements.

R36/37/38 Irritating to eyes, respiratory system and skin.

S24/25 Avoid contact with skin and eyes.

S38 In case of insufficient ventilation, wear suitable respiratory equipment.

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Section 16: OTHER INFORMATION

Information in this Safety Data Sheet is based on sources other than direct test data, and is given in good faith. No warranty is expressed or implied. We believe the information to be correct as of the date of this Safety Data Sheet. The use of information, conditions, methods of handling, use and disposal of the product are not within the control of Musikwerks. It is the user's responsibility and obligation to determine the conditions of safe use of this product, and to ensure that their activities comply with all laws and regulations.

DATE: 7/11/21

HMIS RATING

Health:	1
Flammability:	1
Reactivity:	0
Personal Protection:	B