



SAFETY DATA SHEET

Date Prepared : 01/01/2021
SDS No : 3

Spray Wax 60-X5

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Spray Wax 60-X5
GENERAL USE: Paint Product
PRODUCT DESCRIPTION: Spray Wax 60-X5
PRODUCT CODE: 60x5
CHEMICAL FAMILY: Mineral Spirits odorless

MANUFACTURER

Lilly Ram Chemical Company, LLC
 16170 Cedar Lane Loop
 Willis, TX 7778
Customer Service: 909-923-2200

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (877) 800-5553
CANUTEC (Canadian Transportation) : (613) 996-6666
CHEMTREC (US Transportation) : (800) 424-9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Flammable Liquids, Category 3
 Skin Irritation, Category 2
 Target Organ Toxicity (Single exposure), Category 3
 Aspiration Hazard, Category 1

GHS LABEL



Flame



Health
hazard



Exclamation
mark

SIGNAL WORD: DANGER

HAZARD STATEMENTS

H226: Flammable liquid and vapour.
 H304: May be fatal if swallowed and enters airways.
 H315: Causes skin irritation.
 H336: May cause drowsiness or dizziness.

PRECAUTIONARY STATEMENTS

Prevention:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P233: Keep container tightly closed.
 P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
 P271: Use only outdoors or in a well-ventilated area.
 P280: Wear protective gloves/protective clothing/eye protection/face protection.

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: IARC Group 2B: Possible carcinogenic to humans.

POTENTIAL HEALTH EFFECTS

EYES: Moderate eye irritation.

SKIN: Causes skin irritation.

May cause defatting of the skin.

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INGESTION: Irritation of the mouth, throat, and stomach.

Aspiration hazard if swallowed - can enter lungs and cause damage.

INHALATION: Causes respiratory tract irritation.

TARGET ORGAN STATEMENT: Causes headache, drowsiness or other effects to the central nervous system.

Kidney injury may occur.

Liver injury may occur.

COMMENTS: Notice: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Hydrotreated Heavy Naphtha	55 - 60	64741-65-7
Low Boiling Point Naphtha - Solvent Naphtha (petroleum), Light Aliph.	25 - 30	64742-89-8
Proprietary Additive	1 - 5	

4. FIRST AID MEASURES

EYES: Hold eyelids apart and flush the eye continuously with running water. Continue flushing for at least 15 minutes. Remove contact lenses if present and easy to do, after 5 minutes and continue rinsing. Get immediate medical attention.

SKIN: If skin and hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Get medical attention. Wash contaminated clothing before re-use.

INGESTION: If swallowed, Do not induce vomiting. Rinse mouth. Get immediate medical attention. If spontaneous vomiting occurs, hold patients head below hips to avoid possible aspiration of vomitus into lungs.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. Get medical attention.

ADDITIONAL INFORMATION: Medical conditions aggravated by exposure:
Any respiratory or skin condition.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: 3

EXTINGUISHING MEDIA: Carbon Dioxide, dry chemical, foam and/or water fog.

FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Keep containers and surroundings cool with water spray.

FIRE EXPLOSION: None known.

SENSITIVE TO STATIC DISCHARGE: Subject to static discharge hazards. Please see bonding and grounding information in section 7.

SENSITIVITY TO IMPACT: No

6. ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES: Ventilate the area. Avoid breathing dust or vapor. Use self contained breathing apparatus or air mask for large spills in a confined area. Wipe, scrape, or soak up in an inert material and put in container for disposal. See section 7 for handling and storage, for proper container and storage procedures. Remove all sources of ignition. Soak up with inert absorbent material. Use only non-sparking tools. Avoid contact with eye.

7. HANDLING AND STORAGE

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STORAGE TEMPERATURE: Do not store above 85 degrees F (29.4 degrees C).

COMMENTS: Keep away from heat, sparks, and open flame. - No Smoking. Keep container closed when not in use. Based on flash point and vapor pressure, suitable storage should be provided in accordance with OSHA regulation 1910.106, Ontario OH&S regulation 851 section 22. Empty containers may contain product residue, including flammable or explosive vapors. Do not cut, puncture, or weld on or near container. All label warnings must be observed until the container has been commercially cleaned or reconditioned. If the product is used near or above the flashpoint, an ignition hazard may be present. Activities, uses, or operations which liberate vapor (such as mixing or free fall of liquids) may also present an ignition hazard. Please ensure containers and other interconnected equipment are properly bonded and grounded at all times.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

SKIN: Wear protective gloves

RESPIRATORY: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

WORK HYGIENIC PRACTICES: Use only in well-ventilated areas. Ensure adequate ventilation, especially in confined areas. Ovens used for curing should contain a fresh air purge to prevent vapors from accumulating and creating a possible explosive mixture. Where the product is used in a hazardous classified area, use explosion proof electrical/ventilating/lighting/equipment.

OTHER USE PRECAUTIONS: Use industrial work clothes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash Point (°C)
Hydrotreated Heavy Naphtha	125

PHYSICAL STATE: Liquid

ODOR: Normal for this product type.

pH: Not yet Determined

FLASH POINT AND METHOD: -7°C (20°F) Pensky-Martens closed cup (ASTM D-93)

AUTOIGNITION TEMPERATURE: Not yet Determined

VAPOR PRESSURE: 103 mm HG @ 100 degrees F (37.7 degrees C).

VAPOR DENSITY: 5.6

Notes: Air = 1

BOILING POINT: Not yet Determined

SOLUBILITY IN WATER: Not yet Determined

EVAPORATION RATE: 1.4

Notes: (Buyl Acetate = 1)

DENSITY: 6.3 LBS per gallon

SPECIFIC GRAVITY: 0.76

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10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Heat

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and carbon dioxide.

INCOMPATIBLE MATERIALS: Strong oxidizing agents.

COMMENTS: Subject to static discharge hazards. Please see bonding and grounding information in section 7.

11. TOXICOLOGICAL INFORMATION

ACUTE

Chemical Name	ORAL LD ₅₀	DERMAL LD ₅₀	INHALATION LC ₅₀
Hydrotreated Heavy Naphtha	25000	5000	592

COMMENTS: Mutagens/Teratogens/Carcinogens : Not known.

12. ECOLOGICAL INFORMATION

COMMENTS: No information on ecology is available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Empty packaging should be disposed of through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with state, local and federal authority regulations. Packaging may still contain hazardous product residues.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Paint

TECHNICAL NAME: Naphtha

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: UN 1263

PACKING GROUP: II

SPECIAL SHIPPING NOTES: The supplier may apply one of the following exceptions. Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

ROAD AND RAIL (ADR/RID)

PROPER SHIPPING NAME: Naphtha

UN NUMBER: UN 1263

HAZARD CLASS: 3

PACKING GROUP: II

AIR (ICAO/IATA)

SHIPPING NAME: Naphtha

TECHNICAL NAME: Paint

UN/NA NUMBER: UN 1263

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PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: II

VESSEL (IMO/IMDG)

SHIPPING NAME: Naphtha

TECHNICAL NAME: Paint

UN/NA NUMBER: UN 1263

PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: II

CANADA TRANSPORT OF DANGEROUS GOODS

SHIPPING NAME: Naphtha

TECHNICAL NAME: Paint

UN/NA NUMBER: UN1263

PRIMARY HAZARD CLASS/DIVISION: 3

PACKING GROUP: II

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

PRESSURE GENERATING: No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** Yes

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Hydrotreated Heavy Naphtha	64741-65-7
Low Boiling Point Naphtha - Solvent Naphtha (petroleum), Light Aliph.	64742-89-8

TSCA STATUS: All components of this product are registered under the regulations of the Toxic Substance Control Act.

CANADA

DOMESTIC SUBSTANCE LIST (INVENTORY): All components of this product are listed on the Domestic Substances List.

GENERAL COMMENTS: Right to Know: The specific chemical identity of a compound may be withheld as a trade secret under 34 Pennsylvania Code, Chapter 317.

16. OTHER INFORMATION

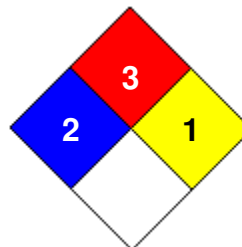
APPROVED BY: R. Aldaco **TITLE:** Preparer

PREPARED BY: R. Aldaco **Date Prepared:** 01/01/2021

HMIS RATING

HEALTH	*	2
FLAMMABILITY		3
PHYSICAL HAZARD		0
PERSONAL PROTECTION		E

NFPA CODES



MANUFACTURER DISCLAIMER: The data on this sheet represents typical values. Since application variables are a major factor

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