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SAFETY DATA SHEET

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PRODUCT: WHITE UNSCENTED PARAFFIN

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1. PRODUCT INFORMATION:

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2. COMPOSITION / INFORMATION ON INGREDIENTS

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3. HAZARD IDENTIFICATION

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**SKIN CONTACT:** IT DOES NOT POSE ANY RISK WHEN HANDLED AND USED UNDER NORMAL CONDITIONS. AT HIGH TEMPERATURES, MELTED PRODUCT MAY PRODUCE BURNS.

**EYE CONTACT:** AVOID CONTACT WITH EYES.

**INGESTION:** THIS IS NOT A COMMON WAY OF INTOXICATION AND EASY TO AVOID.

**INHALATION:** IT DOES NOT POSE ANY RISK WHEN HANDLED AND USED UNDER NORMAL CONDITIONS. ONLY AT HIGH TEMPERATURES MAY THE PRODUCT GENERATE IRRITANT VAPOURS. VAPOUR INHALATION MAY PRODUCE ASMATIC REACTIONS IN A SMALL PERCENTAGE OF THE POPULATION.

**SPECIAL CONDITIONS:** THIS PRODUCT MAY BURN OVER ITS IGNITION POINT (HIGHER THAN 250° CENTIGRADES/ 482° FAHRENHEIT).

**ENVIRONMENTAL DANGERS:** IT FLOATS IN WATER WHEN IT SOLIDIFIES.

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**4. FIRST AID MEASURES**

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**EYE CONTACT: DANGEROUS WHEN IN CONTACT WITH MELTED PRODUCT THAT IS TOO HOT. IN THIS CASE, SEEK MEDICAL ATTENTION. RINSE AWAY THOROUGHLY WITH WATER. DO NOT TRY TO PULL THE PARAFFIN.**

**SKIN CONTACT: NOT EXPECTED TO BE A PROBLEM. WASH HANDS AFTER USE. THE ONLY RISK IS A CONTACT BURN WHEN MELTED PRODUCT IS TOO HOT. COOL THE AFFECTED AREA WITH A GENEROUS AMOUNT OF WATER (DO NOT TRY TO PULL THE PARAFFIN). CURE THE BURN AND IN SERIOUS CASES SEEK MEDICAL ATTENTION.**

**INGESTION: IF SWALLOWED, CALL LOCAL POISON CONTROL CENTER. DO NOT INDUCE VOMIT.**

**INHALATION: IT DOES NOT POSE ANY RISK WHEN HANDLED AND USED UNDER NORMAL CONDITIONS. IN CASE OF OVERHEATING OF LARGE QUANTITIES OF PARAFFIN IN AREAS WITHOUT PROPER VENTILATION, REMOVE THE VICTIM TO FRESH AIR. IN CASE OF EXTREME OVEREXPOSURE, ADMINISTER OXYGEN.**

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**5. FIREFIGHTING MEASURES**

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**EXTINGUISHING MEASURES:  
DRY CHEMICAL.  
FOAM.  
CO2.**

**IN CASE OF FIRE , THE PRODUCT MAY PRODUCE DANGEROUS COMBUSTION VAPOURS.**

**SPECIAL FIREFIGHTING PROCEDURE: WEAR MSHA/NIOSH APPROVED, PRESSURE DEMAND, SELF-CONTAINED BREATHING APPARATUS AND FULL BUNKER GEAR.**

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6. MEASURES IN CASE OF ACCIDENTAL SPILL

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**SPECIAL PRECAUTIONS: IF THE PRODUCT IS MELTED, KEEP PERSONNEL AWAY UNTIL THE PRODUCT SOLIDIFIES.**

**ENVIRONMENTAL PROTECTION MEASURES: IN CASE THE PRODUCT ENTERS THE SEWER/PUBLIC WATERS, NOTIFY ENVIRONMENTAL AUTHORITIES.**

**METHODS FOR CLEANING UP: THE PRODUCT MUST BE REMOVED IN ITS SOLID STATE. DO NOT TRY TO CLEAN UP THE SPILL WITHOUT THE PROPER PROTECTIVE EQUIPMENT. WASH YOUR HANDS AFTER USE. AVOID EYE CONTACT AND EXCESSIVE INHALATION. DO NOT INGEST. ALLOW PRODUCT TO COOL AND SOLIDIFY. EXTINGUISH ALL SOURCES OF IGNITION AND SCOOP UP MATERIAL. TRANSFER PRODUCT TO AN APPROPRIATE CONTAINER.**

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7. HANDLING AND STORAGE

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**GENERAL INFORMATION: WHEN THE PRODUCT IS SOLID, THE PRODUCT DOES NOT REQUIRE ANY SPECIAL MEASURES FOR HANDLING AND STORAGE.**

**HANDLING: HANDLE IN ACCORDANCE WITH THE NORMAL USAGE INSTRUCTIONS. READ AND UNDERSTAND MANUFACTURER'S INSTRUCTIONS AND WARNINGS. WASH HANDS AFTER USE, AVOID EYE CONTACT, DO NOT INGEST. WHEN PRODUCT IS HOT, WEAR PROTECTIVE GLOVES AND GOGGLES.**

**STORAGE: STORE AWAY FROM DIRECT SUNLIGHT AND IN AREAS WITH TEMPERATURES BELOW 25°C/ 77°F. KEEP AWAY FROM SOURCES OF HEAT OR IGNITION.**

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8. EXPOSURE CONTROL / INDIVIDUAL PROTECTION

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**RESPIRATORY PROTECTION: PRODUCT USERS SHOULD WORK IN A WELL-VENTILATED AREA. USE PROOF, MECHANICAL VENTILATION DURING MANUFACTURING OR PACKAGING.**

**PROTECTIVE GLOVES: NONE REQUIRED, UNLESS WORKING WITH BULK MANUFACTURING AND WHENEVER THE PRODUCT IS MELTED AND REACHES HIGH TEMPERATURES.**

**EYE PROTECTION: AVOID EYE CONTACT. SAFETY GLASSES REQUIRED WHEN WORKING WITH BULK AMOUNTS AND WHENEVER THE PRODUCT IS MELTED AND REACHES HIGH TEMPERATURES. WASH YOUR HANDS BEFORE TOUCHING THE EYE AREA.**

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9. CHEMICAL AND PHYSICAL PROPERTIES

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APPEARANCE: **MILKY AND SOLID WHEN COLD**

COLOUR: **LIQUID FORM: TRANSPARENT SOLID FORM: WHITE**

ODOUR: **NONE**

DROP POINT: **42.5°C+/-1.5 / 108.5°F+/-2.5**

COMBUSTION POINT: **>250°C/ 482°F**

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10. STABILITY AND REACTIVITY

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STABILITY: **STABLE UNDER NORMAL CONDITIONS.**

CONDITIONS TO AVOID: **DO NOT USE NEAR OPEN FLAMES, SPARKS, OR OTHER SOURCES OF IGNITION**

MATERIALS TO AVOID: **AVOID CONTACT WITH STRONG OXIDIZING AGENTS.**

HAZARDOUS  
DECOMPOSITION  
BYPRODUCTS: **UNKNOWN.**

HAZARDOUS **WILL NOT OCCUR.**  
POLYMERIZATION:

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11. POTENTIALLY HAZARDOUS INGREDIENTS

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<u>CHEMICAL IDENTITY</u>	<u>CAS #</u>	<u>EXPOSURE LIMITS</u>
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**THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS AS DESCRIBED BY OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.**

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12. ECOLOGICAL INFORMATION

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**NO INFORMATION AVAILABLE.**

PRODUCT: **WHITE UNSCENTED PARAFFIN**PAGE: **5 OF 5****13. DISPOSAL CONSIDERATION**

**INCINERATE OR LANDFILL WASTE AT A STATE APPROVED FACILITY. DISPOSE OF IN ACCORDANCE WITH STATE, FEDERAL, AND LOCAL REGULATIONS. IN THE CASE OF LARGE SPILLS NOTIFY ENVIRONMENTAL AUTHORITIES.**

**14. TRANSPORT INFORMATION**

**PAPERS AND CARBOARDS IMPREGNATED WITH PARAFFIN ARE INFLAMMABLE SOLIDS.**

**15. REGULATORY INFORMATION**

**NONE REQUIRED**

**16. OTHER INFORMATION**

**IMPORTANT NOTICE:** The information presented herein is based on experimental data submitted by the manufacturers of the raw materials and is considered scientifically correct, however, no warrant or representation, express or implied, is made as to the accuracy or suitability of this information for the application to the purchaser's intended purpose or for consequences of its use. Use these materials only as directed. If you have any questions regarding the proper interpretation of this sheet or the meaning of any terms used, we strongly urge you to speak with your physician. For further information concerning product safety and proper use, call the number listed on the front of the MSDS.

*These Products Are Designed and Formulated For Professional Use Only.*

*They Must Be Used With Adequate Ventilation and in Accordance With Manufacturers Instructions.*

Abbreviations Used:

NE= not established

IPA=Isopropyl Alcohol

CAS= Chemical Abstract Number

Nkn=not known

(Rubbing Alcohol)

NTP=National Toxicology Programme

n/a=not applicable

mm Hg=millimetres of Mercury

IRAC=Int'l Agency of Research on

Cancer

PEL=Permissible Exposure Limit

OSHA=Occupational Safety and Health Administration

TLV=Threshold Limit Value

CHEMTREC=Chemical Transportation Emergency Centre