

Common Name: WHITE MINERAL OIL

Manufacturer: SAINT-GOBAIN ABRASIVES

SDS Revision Date: 2/7/2007

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Item Number(s): 1RDF9, 1RDG1, 3WH33, 6A453

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Number(s):

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MATERIAL SAFETY DATA SHEET

NORTON

DATE PRINTED: JUL 31, 2007

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OUTBOUND WHITE MINERAL OIL

SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: WHITE MINERAL OIL

TRADE NAME: XB-1

MANUFACTURER (4):
SAINT-GOBAIN ABRASIVES INC.
390 HIGHLAND AVENUE
LITTLETON, NH 03561
(603) 444-3947

REVISION DATE: 2/07/2007

MSDS PRINT FORMAT: NUSA

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE DESCRIPTION	PERCENT	CAS#
HYDROCARBONS, MINERAL OIL	100.000	8042-47-5

OTHER

THIS PRODUCT IS A FULLY REFINED WHITE MINERAL OIL MEETING THE REQUIREMENTS OF THE NATIONAL FORMULARY XVII AND THE REQUIREMENTS OF THE FOOD AND DRUG ADMINISTRATION AS PER 21 CFR 172.878. MAY CONTAIN UP TO 10 PPM TOCOPHEROLS AS STABILIZER.

SECTION 3. HAZARDS IDENTIFICATION

INHALATION ACUTE EXPOSURE EFFECTS: OIL MIST MAY CAUSE DISCOMFORT.

INHALATION CHRONIC EXPOSURE EFFECTS:

EYE CONTACT ACUTE EXPOSURE EFFECTS: MAY IRRITATE EYES.

SKIN CONTACT ACUTE EXPOSURE EFFECTS: SOME MAY EXPERIENCE SKIN IRRITATION

INGESTION ACUTE EXPOSURE EFFECTS: INGESTION SHOULD BE AVOIDED.

SECTION 4. FIRST AID MEASURES

INHALATION:

REMOVE TO FRESH AIR. ARTIFICIAL RESPIRATION AS NEEDED. OBTAIN MEDICAL ASSISTANCE.

SKIN CONTACT:

WASH AFFECTED AREAS WITH SOAP AND WATER. OBTAIN MEDICAL ASSISTANCE, IF NEEDED.

EYE CONTACT:

WASH WITH LARGE AMOUNTS OF WATER. OBTAIN FIRST AID AND MEDICAL ASSISTANCE, IF NEEDED.

INGESTION: OBTAIN MEDICAL ASSISTANCE.

SECTION 5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES: USE SELF-CONTAINED BREATHING APPARATUS.

HAZARDOUS PRODUCTS/COMBUSTION: NONE.

HAZARD RATING SOURCE:

HMIS:

HEALTH 1

FLAMMABILITY 1

REACTIVITY 0

OTHER

SECTION 6. ACCIDENTAL RELEASE MEASURES

CLEAN-UP:

PREVENT CONTAMINATION OF SEWERS, STREAMS AND GROUNDWATER WITH SPILLED MATERIAL OR USED ABSORBANT.

SECTION 7. HANDLING AND STORAGE

HANDLING:

KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAMES. STORE AT TEMPERATURES BELOW 120 F.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION PROTECTION:

HANDLE WITH ADEQUATE VENTILATION. SEE OSHA 29 CFR 1910.94 (VENTILATION) AND 29 CFR 1910.1000 (AIR CONTAMINANTS).

RESPIRATORY PROTECTION:

AS NEEDED, APPROVED DUST RESPIRATORS. SEE OSHA 29 CFR 1910.134.

EYE PROTECTION: RECOMMENDED. SEE OSHA 29 CFR 1910.133.

OTHER PROTECTION: NOT APPLICABLE

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: COLORLESS, ODORLESS LIQUID.

SECTION 10. STABILITY AND REACTIVITY

INCOMPATIBILITIES: AVOID STRONG OXIDIZING AGENTS.

DECOMPOSITION:

WILL DECOMPOSE INTO HYDROCARBON BY-PRODUCTS. CO & CO2 ARE GENERATED UPON COMBUSTION.

SECTION 11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY: NOT APPLICABLE

LD50/LC50: VALUES ARE NOT ESTABLISHED.

SECTION 12. ECOLOGICAL INFORMATION

CHEMICAL FATE: NOT APPLICABLE

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 14. TRANSPORT INFORMATION

HAZARD CLASS:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY THE DEPARTMENT OF TRANSPORTATION. (USA)

THIS PRODUCT IS "NOT REGULATED" UNDER THE TRANSPORTATION OF DANGEROUS GOODS ACT. (CAN)

SECTION 15. REGULATORY INFORMATION

EXPOSURE LIMITS/REGULATORY INFORMATION:

SUBSTANCE DESCRIPTION	UNITS	OSHA	ACGIH	MOL
HYDROCARBONS, MINERAL OIL	MG/M3	0.0000	0.0000	0.0000

LEGEND:

EXPOSURE LIMIT DESCRIPTIONS:

CA PROP 65: NOT APPLICABLE

TSCA: SECTION 8 (B) - INVENTORY STATUS

ALL COMPONENTS OF THIS PRODUCT ARE REGISTERED UNDER THE REGULATIONS OF THE TOXIC SUBSTANCE CONTROL ACT.

DOMESTIC SUBSTANCE LIST:

SECTION 16. OTHER INFORMATION

DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE TAKEN FROM SOURCES BELIEVED TO BE ACCURATE AS OF THE DATE HEREOF; HOWEVER, THE COMPANY MAKES NO WARRANTY WITH RESPECT TO THE ACCURACY OF THE INFORMATION OR THE SUITABILITY OF THE RECOMMENDATIONS, AND ASSUMES NO LIABILITY TO ANY USER THEREOF.

KEY TO ABBREVIATIONS:

EQ=EQUAL

LT=LESS THAN

GT=GREATER THAN

AP=APPROXIMATELY

TR=TRACE

ND=NO DATA AVAILABLE