

MATERIAL SAFETY DATA SHEET

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THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 REQUIRES THAT THE INFORMATION CONTAINED ON THIS SHEET BE MADE AVAILABLE TO YOUR WORKERS.

INSTRUCT YOUR WORKERS TO HANDLE THIS PRODUCT PROPERLY

NSC

NAME:

NO. "7" TIRE BLACK 4716N

TYPE:

APPLICATION:

LIQUID

JET BLACK TIRE PAINT

03-Mar-90

SIGNAL WORD-WARNING

THIS MATERIAL IS A "HEALTH HAZARD" AND/OR A "PHYSICAL HAZARD" AS DETERMINED WHEN REVIEWED ACCORDING TO THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION 29 CFR PART 1910.1200 "HAZARD COMMUNICATION" STANDARD. THIS PRODUCT CONTAINS DETECTABLE AMOUNTS OF SOME CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE EFFECTS.

CHEMICAL HAZARD RATING

HEALTH = 2(MODERATE)

FIRE=3(HIGH)

REACTIVITY = O(LEAST)

29CFR1910.1208 HAZARDOUS INGREDIENTS/REPORTED HEALTH EFFECTS CAS REGISTRY NO. MATERIAL DESCRIPTION

1333-86-4 CARBON BLACK

ACGIH EXPOSURE LIMIT: 3.5 MG/M3, 8-HR TWA

OSHA 29CFR1910 EXPOSURE LIMIT: 3.5 MG/M3. 8-HR TWA

NIOSH DOCUMENT NUMBER: 78-204

8032-32-4 V.M.&P. NAPHTHA

CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. SIGNS AND SYMPTOMS MAY INCLUDE HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNCONSCIOUSNESS AND EVEN ASPHYXIATION.

ACGIH EXPOSURE LIMIT: 300 PPM, 8-HR TWA

NIOSH DOCUMENT NUMBER: 77-192

8052-42-4 ASPHALT

ACGIH EXPOSURE LIMIT: 5 MG/M3, 8-HR TWA

NIOSH DOCUMENT NUMBER: 78-106

64742-89-8 LIGHT ALIPHATIC SOLVENT NAPHTHA (PETROLEUM)

CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. SIGNS AND SYMPTOMS MAY INCLUDE HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNCONSCIOUSNESS AND EVEN ASPHYXIATION.

PHYSICAL DATA

GENERAL APPEARANCE: BLACK LIQUID

ODOR: SOLVENT

FLASH POINT, TCC: 48F F

ACUTE HEALTH HAZARD DATA

SKIN ABSORPTION: NO HAZARDS KNOWN TO BORDEN.

INGESTION: MAY BE HARMFUL IF SWALLOWED.

INHALATION; MAY BE HARMFUL IF INHALED. LIQUID OR VAPOR CAN CAUSE IRRITATION OF NOSE, THROAT AND LUNGS.

SKIN: MAY CAUSE IRRITATION. EYES: MAY CAUSE IRRITATION.

HANDLING PRECAUTIONS

INHALATION: AVOID BREATHING VAPOR.

USE WTIH ADEQUATE VENTILATION.

SKIN: AVOID PROLONGED OR REPREATED CONTACT WITH SKIN.

EYES: AVOID PROLONGED OR REPEATED CONTACT WITH EYES.

WASH THOROUGHLY AFTER HANDLING.

EMERGENCY AND FIRST AID PROCEDURES

INTERNAL: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO-MOUTH, IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. SKIN CONTACT: IN CASE OF IRRITATION, FLUSH WITH WATER. EYE CONTACT: FLUSH THOROUGHLY WITH WATER. IF IRRITATION PERSISTS, CALL A PHYSICIAN.

FIRE AND EXPLOSION HAZARD DATA - FLAMMABLE.

KEEP LIQUID AND VAPOR AWAY FROM HEAT, SPARKS, FLAME AND OTHER IGNITION SOURCES INCLUDING PILOT LIGHTS, HEATERS, CIGARETTES, ELECTRIC MOTORS AND STATIC DISCHARGE. VAPOR IS HEAVIER THAN AIR AND MAY SETTLE IN LOW PLACES OR TRAVEL A LONG DISTANCE TO A SOURCE OF IGNITION AND FLASHBACK.

IN CASE OF FIRE, USE DRY CHEMICAL, FOAM OR CO₂. WATER MAY BE INEFFECTIVE, BUT SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL.

REACTIVITY DATA

NORMALLY STABLE AS DEFINED IN NFPA 704-12(4-3.1).

SPECIAL PROTECTION INFORMATION

APPROVED RESPIRATORY PROTECTION REQUIRED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

USE GOGGLES OR FACE SHIELD IF SPLASHING, IS LIKELY.
WEAR IMPERVIOUS GLOVES AS REQUIRED TO PREVENT SKIN
CONTACT.

WEARING SAFETY GLASSES, SAFETY SHOES, HARD HATS AND SUITABLE CLOTHING IS STANDARD PRACTICE IN MANY INDUSTRIAL OPERATIONS.

SPILL OR LEAK PROCEDURES

ELIMINATE ALL IGNITION SOURCES.

SOAK UP WITH ABSORBENT MATERIAL AND REMOVE TO A CHEMICAL DISPOSAL AREA.

PREVENT ENTRY INTO NATURAL BODIES OF WATER.

WASTE DISPOSAL METHOD

RECOVER FREE LIQUID. ABSORB RESIDUE AND DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REQUIREMENTS. EMPTY CONTAINER: MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT. PUNCTURE OR WELD ON OR NEARBY.

STORAGE PRECAUTIONS

· KEEP CONTAINER CLOSED.

STORE IN A COOL, DRY PLACE.

DOT CLASSIFICATION

ORM-D CONSUMER COMMODITY