



OAK INDUSTRIAL SUPPLIES

“THE INDUSTRIAL SUPPLIES PEOPLE”

HEALTH & SAFETY DATA SHEET

1 OF 3

OAKSOL ZIPP HARD SURFACE CLEANER

PRODUCT AND SUPPLIER DETAILS:

SUPPLIER: OAK INDUSTRIAL SUPPLIES
HAMILTON ROAD
SUTTON IN ASHFIELD
NOTTINGHAMSHIRE
NG17 5LN

TELEPHONE NO: 01623 442222

**EMERGENCY
TELEPHONE NO:** 01274 431100 (QUOTING PRODUCT 440 – PCN 7640 PINK)

THE PRODUCT CONTAINS THE FOLLOWING CLASSIFIED INGREDIENTS:

SODIUM HYDROXIDE CORROSIVE, R35 (0.2-5%) 2-BUTOXY ETHANOL (BUTYL OXITOL) HARMFUL R20/21/22 (2%) SODIUM METASILICATE CORROSIVE, R34 (0.2-5%) NTA, TRISODIUM SALT IRRITANT, R36/38 (0.2-5%) SODIUM ZYLENE SULPHONATE IRRITANT, R36 (0.2-5%) THE PRODUCT ALSO CONTAINS NON-IONIC AND AMPHOTERIC SURFACTANTS, PRESERVATIVE AND ACCORDING TO THE GRADE, DYE.

RISKS ASSOCIATED WITH THIS PRODUCT:

CLASSIFIED AS IRRITANT, R36/38 UNDER THE CHIP REGULATIONS.
THE PRODUCT IS IRRITATING TO EYES AND SKIN. THE PRODUCT MAY BE HARMFUL IF SWALLOWED DUE TO THE PRESENCE OF THE SOLVENT, 2-BUTOXY ETHANOL, ALTHOUGH THE LEVEL IS LOW AND WELL BELOW THAT SET UNDER CHIP FOR CLASSIFICATION AS HARMFUL (12.5%)
CONTAINS SODIUM HYDROXIDE.

FIRST AID:

EYES: IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE.

INGESTION: GIVE WATER OR MILK TO DRINK AND SEEK IMMEDIATE MEDICAL ADVICE. DO NOT INDUCE VOMITING.

SKIN: WASH SPILLAGES OFF SKIN WITH WATER. ANY CONTAMINATED CLOTHING MUST BE REMOVED AND LAUNDERED BEFORE RE-USE.

INHALATION: REMOVE FROM EXPOSURE, REST AND KEEP WARM. IF RECOVERY IS NOT IMMEDIATE SEEK MEDICAL ADVICE:

FIRE FIGHTING MEASURES:

NOT CLASSIFIED AS FLAMMABLE. WILL NOT SUPPORT COMBUSTION.

ACCIDENTAL RELEASE MEASURES:

PRODUCT IS BIODEGRADABLE. WASH SMALL SPILLAGES INTO A FOUL SEWER WITH WATER. DO NOT WASH INTO SURFACE WATER DRAINS. FOR LARGE SPILLAGES AND ALSO WHERE NO CONNECTION TO FOUL SEWER EXISTS, CONTAIN AND COLLECT SPILLAGES USING SAND, EARTH OR ABSORBENT MATERIAL AND DISPOSE OF AS CHEMICAL WASTE IN ACCORDANCE WITH LOCAL REGULATIONS.

WEAR FULL PROTECTIVE CLOTHING.

IN CASE OF ACCIDENTAL DISCHARGE TO WATER COURSES, INFORM THE LOCAL RIVERS AUTHORITY PROMPTLY.

HANDLING AND STORAGE:

AVOID GENERATION OF FINE MISTS AND AEROSOLS.

ALWAYS USE PRODUCT IN A WELL VENTILATED AREA.

STORE IN A FROST FREE PLACE IN ORIGINAL CLOSED CONTAINER OUT OF REACH OF CHILDREN, BUT NOT WHERE TEMPERATURES EXCEED 30 DEGREES C.

SPILLAGE WILL MAKE FLOORS SLIPPERY AND SHOULD BE WIPED UP PROMPTLY.

EXPOSURE CONTROLS AND PHYSICAL PROTECTION:

WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION.

IF THE PRODUCT IS BEING USED THROUGH A PRESSURE WASHER, SUITABLE RESPIRATORY PROTECTION SHOULD BE WORN.

PHYSICAL AND CHEMICAL PROPERTIES:

NON-VISCOUS, CLEAR LIQUID:

SG = 1.05 TYP. PH

SOLUBILITY IN WATER = 100 %

COLOUR AS GRADE (PINK)

= 13 TYP, NEAT PRODUCT

HAMILTON ROAD SUTTON IN ASHFIELD NOTTINGHAMSHIRE NG17 5LN UK

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STABILITY AND REACTIVITY:

PRODUCT IS VERY STABLE. AVOID CONTACT WITH OTHER CHEMICALS. NEAT PRODUCT AND STRONG DILUTIONS OF PRODUCT WILL REACT WITH SOFT METALS SUCH AS ALUMINIUM, GIVING OFF SMALL QUANTITIES OF HYDROGEN GAS.

TOXICOLOGICAL INFORMATION:

PRODUCT IS NOT CLASSIFIED AS HARMFUL OR TOXIC. INGESTION WILL CAUSE IRRITATION OF THE INTESTINAL TRACT.

ECOLOGICAL INFORMATION:

DUE TO THE ALKALINITY OF THE PRODUCT, LARGE DISCHARGES WILL DAMAGE AQUATIC LIFE FORMS.

PRODUCT IS BIODEGRADABLE.

DISPOSAL CONSIDERATIONS:

SMALL AMOUNTS OF PRODUCT MAY BE WASHED INTO FOUL SEWER IF GREATLY DILUTED WITH WATER.
LARGE AMOUNTS MUST BE DISPOSED OF AS CHEMICAL WASTE ACCORDING TO LOCAL REGULATIONS.

TRANSPORT INFORMATION:

NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT PURPOSES.

REGULATORY INFORMATION:

THIS PRODUCT IS CLASSIFIED AS IRRITANT UNDER THE CHIP REGULATIONS.

RECOMMENDED RISK PHRASES: R36/38

---RECOMMENDED SAFETY PHRASES: S2, S26, S36/37/39, 846

NB: UNDER UK (COSHH) EXPOSURE STANDARDS, EH40:

2-BUTOXY ETHANOL: TABLE 1, MEL 10p pm 8h TWA. CAN BE ABSORBED THROUGH SKIN.

IF YOU ARE THE END USER OF THIS PRODUCT, OR IF YOU ARE TRANSFERRING IT FROM THE CONTAINER IN WHICH IT IS SUPPLIED TO ANOTHER CONTAINER, YOU MUST CARRY OUT A RISK ASSESSMENT IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH).

OTHER INFORMATION:

NO OTHER INFORMATION

Issue Date: June 1997

R5128B