COSHH SUMMARY SHEET www.alcumusgroup.com

MAIN **SUB FACILITY** JOB PACK JOB PACK

MATERIAL/PROCESS

BITUMEN PAINT

LOW HAZARD

SUPPLIER PLAPRODUCTS LTD **KEYWORD** Paint (Bitumen)

CONTENTS

Asphalt (oxidised),



HEALTH HAZARDS

May cause ill health if ingested in quantity Skin - irritation and dermatitis may result from prolonged contact May cause eye irritation



46



SIGNAL WORD DANGER

Asphalt (oxidised) 5mg/m3 8hTWA 10mg/m3 **EXP LIMIT**

15mSTEL OEL

METHOD Hand applying

AREA Outside

IF CONTACT

LIKELY

EXPOSURE TIME 4 to 8 hours per shift

LOW ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

CONTROL MEASURES



WASH AFTER **EXPOSURE**



IF HEAVILY SOILED

SPILLAGE

Ventilate area

Wear butyl or nitrile gloves

Wear eye protection if contact likely

Wear respiratory protection for large spills in poorly ventilated areas

Wear protective overalls and footwear for large spillages

Absorb in sand or inert absorbent material

Small spills - wipe up with cloth

Collect into a container, close lid

Dispose or recycle of spillages in a controlled manner

AVOID SKIN

CONTACT

CONTAINERS



BUTYL OR

NITRILE

CONTROLLED STORE /WASTE

FIRST AID

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill

Ingestion - do not induce vomiting, wash out mouth with water

If feeling unwell consult your doctor immediately

Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor

Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

FIRE

Isolated small scale fire:

Water fog - carbon dioxide - powder - foam - inert material

Do not use water jet

Large fire: evacuate area, call fire brigade or follow site procedure Wear self-contained breathing apparatus and protective clothing

ACTIVITY COMMENTS



This assessment was compiled by Alcumus Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Printed 09/01/2019



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FACILITY JOB PACK MAIN JOB PACK **SUB**

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SIGNAL WORD DANGER

EXP LIMIT

Asphalt (oxidised) 5mg/m3 8hTWA 10mg/m3

15mSTEL OEL

METHOD Hand applying

AREA Inside Well Ventilated

EXPOSURE TIME 4 to 8 hours per shift

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY CONTROL MEASURES

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY











AVOID SKIN CONTACT



LOW ACUTE RISK - FULL EXPOSURE

BUTYL OR NITRILE



IF CONTACT LIKELY





WASH AFTER **EXPOSURE**



IF HEAVILY SOILED

SPILLAGE

Ventilate area

Wear butyl or nitrile gloves

Wear eye protection if contact likely

Wear respiratory protection for large spills in poorly ventilated areas

Wear protective overalls and footwear for large spillages

Absorb in sand or inert absorbent material

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Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor

Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

FIRE

Isolated small scale fire:

Water fog - carbon dioxide - powder - foam - inert material

Do not use water jet

Large fire: evacuate area, call fire brigade or follow site procedure

Wear self-contained breathing apparatus and protective clothing



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Printed 09/01/2019



DATE ASSESSMENT REVIEWED 06/02/2018

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SIGNAL WORD DANGER

EXP LIMIT

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15mSTEL OEL

METHOD Hand applying AREA Inside Poorly Ventilated

LOW ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

CONTROL MEASURES

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

IF CONTACT

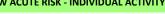
LIKELY

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY













WASH AFTER

EXPOSURE



IF HEAVILY SOILED

EXPOSURE TIME 4 to 8 hours per shift

FIRST AID

SPILLAGE

Ventilate area

Wear butyl or nitrile gloves Wear eye protection if contact likely

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AVOID SKIN

CONTACT

CLOSE ALL CONTAINERS



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