

COSHH RISK ASSESSMENT

The Control of Substances Hazardous to Health Regulations 2002



GLOBAL
ASBESTOS SOLUTIONS

ASSESSMENT NUMBER: **COSHH / GAS / 008**

SUBSTANCE / PRODUCT NAME **SPRAYFIX AEROSOL ADHESIVE**

SUPPLIER **VARIOUS ASBESTOS EQUIPMENT SUPPLIERS**

TELEPHONE No:
 SUPPLIERS DATA SHEET AVAILABLE YES ☒ NO ☐

AREA / TYPE OF USE **ASBESTOS REMOVAL** PROCESS / ACTIVITY **BUILDING ENCLOSURES** EQUIPMENT USED **SELF CONTAINED AEROSOL**

AMOUNT OF EXPOSURE **MINIMAL** LOCATION OF DATA SHEET **HEAD OFFICE**

COULD USAGE BE DISCONTINUED YES ☐ NO ☒ QUANTITY USED ? **1 LITRE AEROSOL CANS**

COULD SAFER SUBSTITUTE BE USED YES ☐ NO ☒ PERSONNEL INVOLVED MALE ☒ FEMALE ☐

DO ANY WORKPLACE EXPOSURE LIMITS APPLY TO SUBSTANCE YES ☒ NO ☐

NAME	STD	TWA – 8HRS		STEL – 15 MIN		Risk Phases
ACETONE	WEL	500ppm	1210mg/m3	1500ppm	3620mg/m3	R12, R36, R66, R67
PETROLEUM GASES LIQUIFIED	WEL	1000ppm	1250 mg/m3	1250ppm	2180 mg/m3	

METHOD OF MONITORING EXPOSURE **As recommended by manufacturer**

CLASSIFICATION OF SUBSTANCES

Toxic	Health Hazard i.e. Carcinogen	Irritant / Sensitising	Corrosive	Dangerous for the Environment	Oxidant	Flammable	Explosive
Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
☒	☒	☒	☒	☒	☒	☒	☒

Other: Specify

TYPE OF EXPOSURE				VENTILATION IN USE			
EYE CONTACT	☒	INGESTION	☐	EXTRACTION	☐	FUME CUPBOARD	☐
SKIN CONTACT	☒	LUNG INHALATION	☒	NATURAL	☒	FAN VENTS	☐

PERSONNEL PROTECTIVE EQUIPMENT (PPE)

Coveralls	Apron	Boots	Gloves	Respirator (FFP3)	Dust Mask	Face Shield	Eye Protection
Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
☒	☒	☒	☒	☒	☒	☒	☒

Other: Specify

SPECIFIC TRAINING REQUIREMENTS	PROCEDURES / SYSTEMS IN PLACE
ASBESTOS TRAINED OPERATIVES	ANNUAL TRAINING

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ANY ADDITIONAL HANDLING / SAFETY CONTROLS REQUIRED		HIGHLY FLAMMABLE, VAPOURS MAY CAUSE IRRITATION TO EYES, NOSE AND RESPIRATORY TRACT, KEEP AWAY FROM CHILDREN	
HEALTH SURVEILLANCE REQUIRED	YES ☐ NO ☒	FIRST AID AVAILABLE	YES ☒ NO ☐
ADDITIONAL FIRST AID REQUIRED		SEE BELOW	
SPECIAL ARRANGEMENTS FOR PREGNANCY		NOT LIKELY TO BE EXPOSED	
SAFE HANDLING PROCEDURE:		KEEP AWAY FROM HEAT, FLAMES AND SOURCE OF IGNITION, INCANDESCENT MATERIALS AVOID SPILLAGE. AVOID SKIN AND EYE CONTACT. VENTILATE WELL, AVOID VAPOURS DANGER TO MARINE LIFE	
SPILLAGE PROCEDURE:		EXTINGUISH ALL IGNITIONSOURCES, VENTILATE, CLEAN UP BY ABSORBING IN VERMICULITE, DRY SAND OR EARTH, PLACE INTO SEALED CONTAINERS AND LABEL CORRECTLY. DO NOT ALLOW TO CONTAMINATE WATER SOURCES OR SEWERS WASH THOROUGHLY AFTER DEALING WITH SPILLAGE	
SYMPTOMS AND EFFECTS:		Inhalation: Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Eye Contact: Irritating to eyes. Skin Contact: Irritating to skin. Remove the affected person from the source of contamination immediately. Wash off immediately with plenty of soap and water. Ingestion: Ingestion may cause nausea and vomiting.	
FIRST AID MEASURES:		Inhalation: Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep the affected person warm and at rest. Get prompt medical attention.. Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Skin Contact: Wash the skin immediately with soap and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if any discomfort continues. Ingestion: DO NOT INDUCE VOMITING, seek medical attention immediately.	
STORAGE:		FLAMMABLE / COMBUSTIBLE – KEEP AWAY FROM OXIDIZERS, HEAT AND FLAMES. STORE AT MODERATE TEMPARATURAS IN DRY, WELL-VENTILATED AREA. AEROSOLS CANS MUST NOT BE EXPOSED TO DIRECT SUNLIGHT OR TEMPARATURAS ABOVE 50°.STORE UPRIGHT.	
WASTE DISPOSAL:		EMPTY CONTAINERS MUST NOT BE BURNED BECAUSE OF EXPLOSION HAZARD. DISPOSE OF WASTE AND RESIDUES IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS.	

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SUBSTANCE / PRODUCT NAME	SPRAY TACK AEROSOL ADHESIVE		
FIRE PREVENTION::	DRY POWDER, FOAM OR CARBON DIOXIDE; USE WATER SPRAY ONLY TO COOL CONTAINERS.		
COMMENTS:	EMPTY CONTAINERS MUST NOT BE BURNED BECAUSE OF EXPLOSION HAZARD. DISPOSE OF WASTE AND RESIDUES IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS.		
ASSESSMENT DATE	ASSESSORS NAME	ASSESSORS SIGNATURE	ASSESSMENT REVIEW DATE
OCT-21	KAY TAYLOR		OCT-22

*WEL = WORKPLACE EXPOSURE LIMITS

*STEL = SHORT TERM EXPOSURE LIMIT

*TWA = TIME WEIGHTED AVERAGE