## MASONS AIR FLEX

# **MATERIAL SAFETY DATA SHEET**



V1.0 October 2022

SECTION 1: PRODUCT A	ND COMPANY IDENTIFICA	ATION		
Company	Masons Plastabrick Ltd			
Contact Details		533   info@mpb.co.nz   www.mpb.co.nz Mccathie Place, Silverdale 0932 7551		
Emergency	Poisons Information Ce	ntre - (0800)	764 766 New Zealand	
Name	HYDRO AIR FLEX			
Description	Performance additive for Masonary and Plaster			
UN No.	N/A			
Hazchem	N/A			
DG Class	N/A			
Poisons Schedule	N/A			
SECTION 2: COMPOSITION	ON / INFORMATION ON IN	GREDIENTS		
Appearance	Fine yellow-white Powde	er		
Boiling Point: (°C)	N/A			
Melting Range: (°C)	N/A			
Vapour Pressure: (KPa)	N/A			
Colubility in Matar(a/L)	Less than 5 grams per lit	ire		
Solubility in Water(g/L)				
Lower Explosive Limit	N/A			
	N/A N/A			
Lower Explosive Limit				
Lower Explosive Limit Upper Explosive Limit:	N/A			
Lower Explosive Limit Upper Explosive Limit: Density	N/A 900 grams per Litre			
Lower Explosive Limit Upper Explosive Limit: Density Flashpoint: (°C)	N/A 900 grams per Litre N/A	ROPORTION	CAS NO.	
Lower Explosive Limit Upper Explosive Limit: Density Flashpoint: (°C) INGREDIENTS:	N/A 900 grams per Litre N/A PF	ROPORTION 0%	CAS NO. 68081-81-2	
Lower Explosive Limit Upper Explosive Limit: Density Flashpoint: (°C) INGREDIENTS: CHEMICAL	N/A 900 grams per Litre N/A  PF			





### SECTION 3: HEALTH HAZARD INFORMATION No adverse health effects expected if the product is handled in accordance with this Material Safety Data Sheet. Symptoms that may arise if the product is mishandled are: HEALTH EFFECTS (ACUTE) Swallowed This product is irritating if ingested. This irritation may result in nausea, pain and vomiting. Eyes Contamination of the eye may lead to corneal clouding and damage. Healing may take several days. Skin Irritating to skin. Repeated skin contact may lead to irritant contact dermatitis. Inhaled Not normally a hazard due to non-volatile nature of the product. The vapour or mist is irritating. HEALTH EFFECTS (CHRONIC) Principal routes of exposure are by accidental skin or eye contact and by breathing dust. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible contact dermatitis. SECTION 4: FIRST AID MEASURES Swallowed Immediately rinse mouth with water. Do Not induce vomiting. Seek immediate medical assistance or contact the National Poisons Centre. Eyes Immediately irrigate with copies amounts of water for ar least 15 minutes. Hold eyelids open. Remove clothing if contaminated and wash skin. Seek medical advice. Skin Immediately was skin with plenty of water. Remove contaminated clothing and was before re-use. If skin appears damaged, seek medical advice. Inhaled Remove form further exposure. Remove contaminated clothing. Seek medical advice if effects persist Advice to Doctors Treat symptomatically SECTION 5: PRECAUTIONS FOR USE Safety glasses with sde shield Eyes Hands Impervious plastic or rubber gloves Respiratory Use with adequate ventilation Other Overalls Work Practice Advice Ensure ventilation is adequate. Keep container/bags

Flammability

may burn

equipment before re-using.

closed when not in use. Always was hands after using. Wash contaminated clothing and other protective

The material is not combustible. However, it will break

down under fire conditions and the organic component



SECTION 6: SAFE HANDLING INFORMATION		
Storage	Store in a dry, well ventilated area. Keep containers well sealed when not in use.	
Transport Product is not classified as Dangerous Goods.		
Spills Slippery when spilled. Clean up immediately. Spills protective equipment for cleanup.		
Disposal	Refer to relevent local authorites.	

#### SECTION 7: FIRE AND EXPLOSION HAZARD

The product is not combustible under normal conditions. Fumes containing carbon dioxde, monoxide and sulphur dioxide may be generated in large fires.

#### SECTION 8: EXTINGUISHING MEDIA

Use powder, foam, sand and water spray. Do not use large volumes of water.

#### SECTION 9: ENVIROMENTAL IMPACT

Avoid contaminating waterways.

Classified as readily biodegradable as per AS4351

Note: The information provided above is for general guidance only.

Masons Plastabrick Ltd believe this information is accurate and reliable as of the date of this M.S.D.S, but no guarentee is made to the accuracy, reliability, or completeness of the information. Users are advised to make their own determination as to the informations suitability and completeness for their particular application.

This document is uncontrolled in printed form.