









HEALTH, SAFETY, AND ENVIRONMENTAL PROCEDURES



COSHH ASSESSMENT

ACTIVITY/PRODUCT TO BE ASSESSED:	WATER BORNE PRIMER	REFERENCE:	COSHH 016
		DATE:	21/01/2021
ORGANISATION:	Humphrey and Stretton Limited		
DESCRIBE THE ACTIVITY OR WORK PROCESS:	Used to prime fire doors.		
LOCATON OF PROCESS BEING CARRIED OUT:	Manufacturing and Joinery area		
IDENTIFY PERSONS AT RISK:	The Operative <input checked="" type="checkbox"/>	Other Employees <input type="checkbox"/>	Other Contractors <input type="checkbox"/>
	Any Visitors <input type="checkbox"/>	General Public <input type="checkbox"/>	
EUROPEAN CLASSIFICATION (CLP REGS) (Mandatory from 01/06/15)			
Toxic <input checked="" type="checkbox"/>	Corrosive <input type="checkbox"/>		
Flammable <input type="checkbox"/>	Oxidising <input type="checkbox"/>		
Gas Under Pressure <input type="checkbox"/>	Danger to Environment <input type="checkbox"/>		
Explosive <input type="checkbox"/>	Caution / Irritant <input checked="" type="checkbox"/>		
Serious - Long-Term Health Hazard <input checked="" type="checkbox"/>			
TYPE OF HAZARD:	Gas <input type="checkbox"/>	Vapour <input type="checkbox"/>	Mist <input type="checkbox"/>
	Dust <input type="checkbox"/>	Liquid <input checked="" type="checkbox"/>	Fume <input type="checkbox"/>
STATE THE RISKS TO HEALTH FROM IDENTIFIED HAZARDS:	Respiratory irritation/ damage.		
	No target to organs and nervous system.		
	Excessive exposure could result in headaches, dizziness, fatigue, muscular weakness, drowsiness, loss of consciousness.		
	If exposed to the eyes may cause irreversible damage. Could cause dermatitis of the skin if exposed for long periods of time.		
	If exposed to the skin regularly may cause the natural fat to be removed from the skin.		

WORKPLACE EXPOSURE LIMITS (WELs)						
INGREDIENT:		SHORT TERM EXPOSURE LIMIT (15 MINS):		LONG TERM EXPOSURE LEVEL (8 HOUR TWA):		
2(2-butoxyethoxy)-Ethanol		15ppm		10ppm		
PERSONAL PROTECTIVE EQUIPMENT (TYPE AND STANDARD):						
	Dust Mask	<input type="checkbox"/>			Visor	<input type="checkbox"/>
	Respirator	<input checked="" type="checkbox"/>	If used in a confined space a respirator is recommended with an A2P2 filter		Glasses	<input checked="" type="checkbox"/> Wear goggles
	Gloves	<input checked="" type="checkbox"/>	Wear rubber gloves		Overalls	<input checked="" type="checkbox"/> Wear protective clothing
	Safety Footwear	<input checked="" type="checkbox"/>	Wear safety footwear		Other	<input checked="" type="checkbox"/> Wash hands after handling.
FIRST AID						
ROUTE OF EXPOSURE:	SYMPTOM:	FIRST AID TO BE APPLIED:				
EYES	IRRITANT	Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.				
INGESTION	HARMFUL	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.				
INHALATION	HARMFUL	Remove to fresh air. Keep person warm and at rest. If not breathing or if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by a trained person.				
SKIN	IRRITANT	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.				

PRECAUTIONS TO BE TAKEN WHEN DEALING WITH THE FOLLOWING:							
FIRE	<p>Extinguishing media: Alcohol resistant foam, carbon dioxide, powders. DO NOT USE water jet.</p> <p>Special exposure hazards: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Decomposition products may include following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.</p> <p>Advice for firefighters: Protective equipment: Cool closed containers exposed to fire with water. Do not release run off from fire to drains or water courses.</p>						
DISPOSAL	<p>This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residue. Avoid dispersal of split material and run-off and contact with soil, waterways, drains and sewers.</p>						
SPILLAGE	<p>Do not allow to enter drains or water courses. Contain any spilled product.</p>						
STORAGE	<p>Store in accordance with local regulations. Keep away from, oxidising agents, strong alkalise, strong acids. Observed label precautions. Store in a dry, well ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevents unauthorised access. Containers that have been opened must be carefully re-sealed and kept upright to prevent leakage. Contaminated absorbent material may pose the same hazard as spilt product. Store above 5 degrees Celsius. Protect from frost.</p>						
ADDITIONAL CONTROLS TO BE APPLIED (E.G. EXTRACTION, TRAINING, SUPERVISION ETC.):							
IS EXPOSURE ADEQUATELY CONTROLLED?			YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>	
RISK RATING FOLLOWING CONTROL MEASURES:		High	<input type="checkbox"/>	Medium	<input type="checkbox"/>	Low	<input checked="" type="checkbox"/>
THIS ASSESSMENT CARRIED OUT REVIEWED BY:							
NAME:	Calogero Gattuso	SIGNATURE:	<i>Calogero Gattuso</i>	DATE:	21/01/2021		
CONTROLS CHECKED BY:	Dave Humphrey	SIGNATURE:		DATE:			