















# Ultra-Low Sulphur Diesel CoSHH Assessment

COSHH ASSESSMENT 0001 - PART-A		Part-A is a generic assessment and must be supported by the completion of Part-B to reflect and meet particular site requirements. Part-B must be completed before the substance is used/encountered onsite		PERSES <sup>UID</sup>				
AUTHORED BY:	Shaun Stephenson	APPROVED BY:	SHAUN STEPHENSON					
POSITION:	Safety Advisor	POSITION:	SAFETY CONSULTANT					
DATE:	September 28 <sup>th</sup> , 2021	DATE:	September 28 <sup>th</sup> 2021					
SIGNATURE:		SIGNATURE:						
SUPPLIERS DETAILS								
SUPPLIERS NAME		SUPPLIERS ADDRESS:		SUPPLIERS PHONE NUMBER:				
PRODUCT INFORMATION								
HAZARDOUS CONTENT:		PRODUCT NAME:		MSDS Attached:				
Ethylhexyl Nitrate		Ultra-Low Sulphur Diesel		Yes				
DESCRIPTION OF SUBSTANCE:	Liquid hydrocarbon gas-oil used to fuel internal combustion engines.							
WORK EXPOSURE LIMIT (W.E.L.)	Toluene 50ppm LTEL; 150 ppm STEL n-Hexane 20ppm LTEL							
GENERAL PRECAUTIONS			CONTROL MEASURES					
Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. Causes eye irritation May cause damage to liver, kidneys and nervous system by repeated and prolonged inhalation. Toxic to aquatic life with long lasting effects. Harmful if ingested. Gases and vapours may contribute to a flammable atmosphere.			Keep away from heat, sparks, open flames, welding and hot surfaces Do not siphon by mouth. Wear PPE to prevent skin and eye contact with liquid. Avoid breathing vapours or mists. Do not eat, drink or smoke when using this product. Keep in bund container 110% capacity of container, on impermeable ground. Wash hands or liquid-contacted skin thoroughly after handling. Use only outdoors or in a well-ventilated area.					
TRANSPORTATION			STORAGE					
No special requirements for small quantities.			Store in cool, well ventilated area. Do NOT remove warning labels. - Keep container tightly closed / Open slowly in order to control possible pressure release. - Empty drums should be drained and safely stored away from full drums before disposal. - Store on bund 110% capacity of container, and impermeable ground. Keep stored away from possible impact. - Store away from sources of heat and ignition. - Use mechanical aids when moving/handling full, and empty drums.					
REMEDIAL/CLEAN UP ACTIONS			DISPOSAL					
- Eliminate all ignition sources. - Stop leak if you are able to without risk. - Prevent entry into waterways, sewers, basement, and confined spaces. - Absorb or cover with dry earth, sand, or other non-combustible material. - Use clean non-spark tools to collect absorbed materials.			- Empty drums should be completely drained and safely stored until appropriate disposal. - Empty containers should be taken for recycling through suitable licenced contractor in accordance with government regulations. - Do NOT attempt to refill/clean containers without proper instruction. - Do NOT pressurise, cut, weld, braze, solder, drill, grind, heat.					
			HAZARDOUS WASTE 		NON-HAZARDOUS WASTE			
Fire Fighting Equipment 		Water	ABC Powder	Foam	CO2	Wet Chemical	L2 Powder	
		✓	✓	✓	✓			
PRECAUTIONS:		Do NOT use solid water Jet, use mist spray. Avoid residual water run-off into drains.						
FIRST AID TREATMENT 								
ROUTE OF ENTRY:	Inhalation	✓	- Remove victim from further exposure. - If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek medical advice.					
	Ingestion	✓	Seek immediate medical attention. Do NOT induce vomiting.					
	Injection	✓	Eyes: Flush thoroughly with water. If irritation occurs seek medical assistance.					
	Absorption	✓	Skin: Dry wipe exposed skin and cleanse with waterless hand cleaner, follow by washing with soapy water.					
								
Pressurised Gas	Explosive	Oxidiser	Flammable	Corrosive	Caution	Toxic	Health Hazard	Environmental Hazard
			✓			✓	✓	✓
HAZARD STATEMENTS:		H225, H315, H319, H336, H411						
PRECAUTIONARY STATEMENTS:		P370, P371						
UNCONTROLLED RISK EVALUATION								

