			Section 1	Gano	rol Inf	ormatio				
		_						VB		
Task/Activi	ty:	Toping up Screen Wash in Vehicles			Ref:	VDS0507	22-1SW			
Assessors Name M D Services Ltd				Assessme						
				05/07/2	-					
	D	Description	on of Task / A	ctivity				Next Re	eview	
Using ready r	nix sc	reen wa	sh to top up v	vehicles s	screen	wash		Every 12 mo	nths	Х
reservoir								Every 6 Mor	ths	
							Im	mediately af	ter any	
								sk/activity ch or incidents/a		
How often is	the ta	sk under	rtakon (daily y	wooklyo	tc): wh	on requier				
Task Duration			• •		-	ers of pers		volved:	5	
	n (app									
		Sectio	on 2 – Haza				rmati	on		
Hazardous Su			Sed Ethano	MIX SC	REEN	WASH				
(trade name,	ingred	dients et	c):	1						
How is the Su	ıbstar	nce(s) us	ed							
(Sprayed, dilu										
mixed, applie	d by h	nand etc)): 7							
	Indica	ate the H	lazard(s) asso	ciated w	vith Haz	ardous Su	ıbstan	ces used:		
t.				ky .	T.					>
				E C				\bigcirc		
Explosive	Flam	hmable	Oxidising	Corros	sive	Acute Toxic	E He	alth Hazard	Seriou Health Ha	
Explosive	Flam	mable	Oxidising	Corros	sive		- He	alth Hazard		
Explosive	Flam					Acute Toxid				
Explosive	Flam		Oxidising			Acute Toxid				
Explosive	Flam					Acute Toxid				
Explosive Gas	Va	Indicat	te what form(s Mist/Aerosol	s) the Ha Fum	zardou	Acute Toxic s Substan	ces ta	ke: Liquid		azard
	Va	Indicat	te what form(s	s) the Ha Fum	zardou	Acute Toxic s Substan	ces ta	ke: Liquid	Health Ha	azard
	Va	Indicat	te what form(s Mist/Aerosol	s) the Ha Fum	zardou	Acute Toxic s Substan	ces ta	ke: Liquid	Health Ha	azard
Gas	Va	Indicat pour ate what	te what form(s Mist/Aerosol Route(s) of E	s) the Ha Fum xposure	zardou: e the Ha	Acute Toxic s Substan Dust zardous S	ces ta	ke: Liquid nces take:	Health Ha	azard
Gas	Va Indica	Indicat pour ate what	te what form(s Mist/Aerosol Route(s) of E	s) the Ha Fum xposure Absorption	zardou: e the Ha	Acute Toxic s Substan Dust zardous S	ces ta ubstar	ke: Liquid nces take: es)	Health Ha	azard
Gas	Va Indica	Indicat pour ate what <u>Ing</u> ace Expo LT	Mist/Aerosol Route(s) of E estion sure Limits (Wi	5) the Ha Fum Xposure Absorption EL) refer t	zardou: e the Ha	Acute Toxic s Substan Dust zardous S	ces ta ubstar	ke: Liquid nces take: es) cation EH4 STEL (Health Ha	azard
Gas	Va Indica	Indicat pour ate what <u>Ing</u> ace Expo LT	Mist/Aerosol Route(s) of E estion sure Limits (Wi	5) the Ha Fum Xposure Absorption EL) refer t	zardou: e the Ha	Acute Toxic s Substan Dust zardous S	ces ta ubstar	ke: Liquid nces take: es) cation EH4 STEL (Health Ha	azard
Gas	Va Indica	Indicat pour ate what <u>Ing</u> ace Expo LT	Mist/Aerosol Route(s) of E estion sure Limits (Wi	5) the Ha Fum Xposure Absorption EL) refer t	zardou: e the Ha	Acute Toxic s Substan Dust zardous S	ces ta ubstar	ke: Liquid nces take: es) cation EH4 STEL (PPM o	Health Ha	azard
Gas Inhalation V	Va Indica Vorkpl	Indicat pour ate what ace Expo LT F	Mist/Aerosol Route(s) of E estion sure Limits (Wi EL (8 hr TWA PM or Mg/M ³ 1000 ppm	s) the Ha Fum Exposure Absorption EL) refer t	zardou: e the Ha	Acute Toxio Acute Toxio s Substan Dust zardous S Instilla S and/or HS	ubstai	ke: Liquid nces take: es) cation EH4 STEL (PPM o	Health Ha Solic Penetration 0 15 min) r Mg/M ³	azard
Gas Inhalation V	Va Indica Vorkpl	Indicat pour ate what ace Expo LT F	Mist/Aerosol Route(s) of E estion sure Limits (Wi EL (8 hr TWA PM or Mg/M ³	s) the Ha Fum Exposure Absorption EL) refer t	zardou: e the Ha	Acute Toxio Acute Toxio s Substan Dust zardous S Instilla S and/or HS	ubstai	ke: Liquid nces take: es) cation EH4 STEL (PPM o	Health Ha Solic Penetration 0 15 min) r Mg/M ³	azard
Gas Inhalation V Ethanol List all relevan	Va Indica Vorkpl Lis	Indicat pour ate what ace Expo LT F	Mist/Aerosol Route(s) of E sure Limits (Wi EL (8 hr TWA PM or Mg/M ³ 1000 ppm	s) the Ha Fum Exposure Absorption EL) refer t) m Exposu	zardou: the Ha (Skin) to MSDS	Acute Toxio Acute Toxio S Substan Dust zardous S Instilla S and/or HS	ubstai	ke: Liquid nces take: es) cation EH4 STEL (PPM o	Health Ha Solic Penetration 0 15 min) r Mg/M ³	azard
Gas Inhalation V Ethanol	Va Indica Vorkpl Lis	Indicat pour ate what ace Expo LT F	Mist/Aerosol Route(s) of E estion sure Limits (Wi EL (8 hr TWA PM or Mg/M ³ 1000 ppm	s) the Ha Fum Exposure Absorption EL) refer t) m Exposu	zardou: the Ha (Skin) to MSDS	Acute Toxio Acute Toxio S Substan Dust zardous S Instilla S and/or HS	ubstai	ke: Liquid nces take: es) cation EH4 STEL (PPM o	Health Ha Solic Penetration 0 15 min) r Mg/M ³	azard

C	OSHE KISK Assessment vantage Drain Services
	P102 - Keep out of reach of children.
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
	P233 - Keep container tightly closed.
List all relevant	P240 - Ground and bond container and receiving equipment.
Precautionary Statements:	P241 - Use explosion-proof electrical, lighting, ventilating equipment.
	P242 - Use non-sparking tools.
	P243 - Take action to prevent static discharges.
	P370+P378 - In case of fire: Use foam to extinguish.
	P403+P235 - Store in a well-ventilated place. Keep cool

			sk Assessment	
	Who	o Might	Be Harmed?	_
Staff: Visitors:	X Contract Others:		X Members of the Public:	_
	Estimation	of the T	oxic Severity (Dose)	
(1) (Quantity Used:	Score	(2) Health Hazard:	Score
Small: Quantiti	es up to 1g or ml	1	Low Hazard: Includes Hazard Statements: H313, H315, H316, H319, H320, H333, H335, H336	1
Medium: Quan or ml	tities between 1 to 150g	2	Medium Hazard: Includes Hazard Statements: H303, H311, H314, H317, H318, H332, H334, H371, H375	2
Large: Quantit	ies over 150g or ml	3	High Hazard: Includes Hazard Statements: H300, H301, H302, H304, H305, H310, H330, H331, H340, H341, H350, H351, H360, H361, H362, H370, H372	3
	Score 1:	3	Score 2:	1
	Estimation o	f the Pro	obability of Exposure	
(3) Dustiness	/Volatility of Substance	Score	(4) Duration of Exposure	Score
easily with during use	rials that do not break up little or no dusts observed ing Point over 150°C	1	Short Exposure: Short periods measured in minutes & where any WEL is not exceeded at any time	1
materi dusts	Crystalline or granular als with minimal dusts or which settle out quickly <u>s</u> Boiling Point between 50 &	2	Medium Exposure: Periods exceeding 1 hour but not exceeding 4 hrs	2
dusts whic periods <u>Liquids</u> Bo	e, light powders or fibres with h remain airborne for long ling Point below 50°C <u>Mists, Fumes</u> & <u>Aerosols</u>	3	Long Exposure: Full working shift (over 4 hrs) & if the WEL is exceeded at any time	3
	Score 3:	2	Score 4:	1
		Risk	Rating	
+ Score 2:	3 Score 3: 2 1 + Score 4: 1 4 = Total B 3	A 4	4 X B 3 = 12 4 X B 3 = 12 4 X B 3 = 12	n Risk sk

COSHH Risk	Assessment	Vantage	Drain	Services
OCOLITINIS	Assessment	vantage	Diam	

Scores of 0 – 4 indicate a tolerable risk where <u>standard controls</u> are in place (including following the manufacturers instructions and basic hygiene procedures) Scores over 4 will require <u>additional control measures</u> (complete section 4) Tasks scoring over 21 must be <u>stopped immediately</u> until further controls can be implemented		
Are Additional Controls required?	YES X NO	
Is it possible to use a <u>less harmful substance</u> to do the work?	YES NO X	

Remember: if a safer alternative is available, consider using it, unless you have a valid reason for continuing to use your current substance.

	Section 4 – Controls				
	Prevention of E	xposure			
Can the Hazardous Substance(s) be <u>eliminated</u> from the process?	Yes No x	Give Details:			
Are measures in place to exclude non essential personnel from the area?	Yes x No	Give Details: ONLY THE DRIVER IS PERMITTED TO FILL UP THE RESERVOIR			
	Control of Ex	posure			
Can the <u>quantities</u> of the hazardous substances be reduced?	Yes No X	Give Details:			
Can the <u>form</u> of the Hazardous Substance(s) be changed to make it safer (i.e. substituting powder for pellets etc)?	Yes No X	Give Details:			
Can the <u>exposure time</u> of workers be reduced?	Yes No X	Give Details:			
Can natural <u>ventilation</u> in the work area be improved (i.e. opening windows etc)?	Yes No X	Give Details:			
Is <u>Local Exhaust</u> <u>Ventilation</u> (LEV) required?	Yes No X	Give Details:			
Does any part of the process need to be partially or totally <u>enclosed</u> ?	Yes No X	Give Details:			

COSHH R	sk Assessment Var Administration	ntage Drain Services		
Do <u>vulnerable persons</u> need to be excluded from this activity or area (i.e. nursing mothers etc)?	Yes X No	Give Details: NO VULNERABLE PERSONS SCHOOL LEAVING AGE (under 18) OR EXPECTANT MOTHERS PERMMITED TO CARRY OUT THESE TASKS		
Is any special <u>training</u> required for the task and/or the Hazardous Substance(s) used?	Yes No X	Give Details:		
Are any <u>warning signs,</u> notices and/or barriers required?	Yes No X	Give Details:		
	Section 4 – 0	Controls		
PPE -		stillation & Absorption)		
Goggles Typ	e & Standard:	Type & Standard:		
		ment (Inhalation & Ingestion)		
Typ Dust Mask	e & Standard:	Type & Standard:		
		ype & Standard:		
BA Set	PE - Skin & Body Prote	ection (Absorption)		
	e & Standard: TEX DIPPED COTTON 3S EN 388	Type & Standard:		
	e & Standard: L TOE CAPPED CED BOOTS SO 20345:2011	Type & Standard: Other		
	Section 5 – Additi	onal Controls		
Do measures need to be taken to <u>control sources of</u> ignition?		Give Details: NO SMOKING IS PERMITTED WHILST USING THE PRODUCT OR SUBSEQUENTLY WEARING PPE AFTER PRODUCT USE.		
Are there any materials that will create an <u>additional hazard</u> if	Yes X No	Give Details: OXIDIZING AGENT. STRONG ACIDS. STRONG BASES.		

	ed to the Hazardous		
Substa	ance(s)?		
require	osure Monitoring ed (in line with Reg OSHH)?	Yes No X	Give Details:
require	th Surveillance d (in line with Reg COSHH)?	Yes No X	Give Details:
	Working Allowed? it to Work Required?		Yes No <u>X</u>
	how the task will be co	Section 6 – Safe S	System of Work
3. 4. 5. 6. 7. 8. 9. 10. 11. List all DOES STOR	DON APPROPRIATE OPEN VEHICLE BON GAS STRUTS FOR T LOCATE THE SCREE WHERE REQUIRED O OPEN CANISTER LIE DO NOT OVERFILL CLEAN UP ANY SPIL REPLACE LIDS ON F CLOSE BONNET REPLACE SCREEN V stores and/or equipm NOT REQUIRE ANY S	PPE (GLOVES,). INET AND PLACE ON HIS OPERATION). EN WASH RESERVOI CLEAN INTERNAL FIL O AND USE FUNNEL LAGES USING CLOT RESERVOIR AND PRO MASH IN STORE. Equipment/Stor Hent required for the to PECIFIC OR PARTICU	BONNET STAND (MOST VEHICLES HAVE R AND OPEN LID TER FO DIRECT FLUID INTO RESERVOIR. TH RAGS OR BLUE ROLL. DUCT BOTTLE.
	C	ection 7 – Emerge	oney Information
			t of any fires involving the substance?
	n dioxide. Dry powder		
Carboi	r dioxide. Dry powder	, i Udili.	

innaled:	ingestea:
REMOVE PERSON TO FRESH AIR AND KEEP	GIVE NOTHING OR A LITTLE WATER TO
COMFORTABLE FOR BREATHING	DRINK. GET MEDICAL ADVICE/ATTENTION IF
	YOU FEEL UNWELL

In Contact with the Skin:

WASH WITH PLENTY OF WATER

In Contact with the Eyes: IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION

Spillages: How should accidental release/spillages of this substance be dealt with? EVACUATE UNNECESSARY PERSONNEL.

USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED

COLLECT SPILLAGE

SOAK UP SPILLS WITH INERT SOLIDS, SUCH AS CLAY OR DIATOMACEOUS EARTH AS SOON AS POSSIBLE

Section 8 – Summary		
Have the persons completing this task been provided with sufficient <u>information and training</u> * to complete it safely?	YES X	NO
Are all of the identified <u>controls in place and effective</u> ?	YES X	NO
Are all hazards to health adequately controlled?	YES X	NO
* As a minimum, ensure a copy of this assessment (and any relevant persons carrying out this task	MSDS) is avai	ilable to

Section 9 – Document Control / Authorisation			
Checked and Authorised By (Name) : Checked and Authorised By: (Sign) Dat			
Matthew Duffy Grad IOSH	M. Duffy	05/07/2022	

Section 10 – Record of Training

The following people have been inducted on this COSHH Assessment and associated Safe System of Work (SSoW) and have been given the opportunity to ask questions. They agree to comply with the specified arrangements and control measures and will seek further advice if the work activity changes and/or the agreed controls cannot be implemented for any reason.

Name	Date	Signature

- This form aids in assessing the risks associated with the use of chemicals and other substances hazardous to health
- It does not address the risks associated with biological agents or ionising radiation
- With respect to DSEAR, this form may be used to assess risks arising from small scale operations where hazard zoning is not necessary and the controls required largely mirror those in the COSHH Regulations
- This form is not suitable for assessing flammability and/or explosion risks from large scale operations or where hazard zoning is required (as this will require a more detailed assessment)