

MATERIAL SAFETY DATA SHEET

1. PRODUCTS AND COMPANY SPECIFICATION		Odor		
Product Name		Citrusy Pine		
HORSE (MULTI PURPOSE LUBRICANT SPRAY)		Flash Point		
Supplier		None		
Saudi Industrial Detergents Co. (SIDCO)		Flammability		
P.O Box 2571 2 nd Industrial City, Dammam		Flammable		
KSA 31461		Auto-ignition		
Phone No +966 (13) 812-1135		Not applicable		
Fax Number +966 (13) 812-1061		Temperature		
		Explosive Properties		
		Not applicable		
		Water Solubility		
		Insoluble		
2. COMPOSITION / INFORMATION ON THE COMPONENTS		10. STABILITY AND REACTIVITY		
Chemical Name	CAS No.	Proportion, %	Stability : Stable	
Hydrocarbon Solvent	64742-47-8	50 – 55	Conditions to Avoid : High temperature	
Butane	75-28-5	10 – 12	Materials to Avoid : None	
Propaned	74-98-6	10 – 12	Hazardous Decomposition Products : None	
Mineral Oil	Mixture	10 – 15	11. TOXICOLOGICAL INFORMATION	
Other ingredients not considered hazardous	-	> 4	Not applicable	
3. HAZARD IDENTIFICATION		12. ECOLOGICAL INFORMATION		
Flammable		Persistence / Degradability : Biodegradable		
4. FIRST AID MEASURES		Bio-accumulation : Product is not expected to bio accumulation		
Eyes : Immediately flush with water for at least 15 minutes		Environmental Toxicity : Toxic to fish and other aquatic organisms		
Skin : Vigorously flush all affected areas with water for at least 10 minutes		13. DISPOSAL		
Ingestion: Wash mouth with water. Dilute ingested chemical with plenty of milk or water. Do not induce vomiting		Product Disposal: Dispose of in accordance with all applicable local and national regulations.		
Inhalation : Remove to fresh air		Container Disposal : Where possible, containers should be rinsed with clean water and dispose in line with local regulations		
5. FIRE FIGHTING MEASURES		14. TRANSPORT INFORMATION		
Extinguishing Media: Foam, dry powder and carbon dioxide. Do not use direct water-jet on burning material		Air, Sea, Land:		
Protective Equipment for Fire Fighting: Fire fighters require the necessary personal protective equipment for chemical fires.		Class: 2.1 / 2 / 2.1		
		UN Number: 1950		
		Packing Group: None		
6. ACCIDENTAL RELEASE MEASURES		15. REGULATORY INFORMATION		
Personal Precautions: Wear protective equipment		Risk Phrase(s) : R10 Flammable		
Environmental Precautions: Don't flush into surface water or sanitary sewer system		Safety Phrase(s) : S2 Keep out of reach of children		
Spillages : Not applicable		S15/16 Keep away from heat and sources of ignition		
7. HANDLING AND STORAGE		16. OTHER INFORMATION		
Handling : No special protective equipment required		This material safety data sheet is additional to the technical data sheet but does not replace it. The information given herein, to the best of our knowledge, is correct and given in good faith. It relates to the product in the state in which it is delivered. This product is for the uses specified and should only be used for those purposes. Any other use may involve risks. The user will take sole responsibility for the precautions relating to the use of the product. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.		
Storage: Store in a cool, dry and ventilated area. Keep away from direct sunlight. Tightly close original container		SIDCO is a company under Saeed Raddad Group (SRG)		
Fire : Flammable, pressurized container. Keep away from ignition sources and naked flame		MSDS date: 30 Nov 2015		
8. EXPOSURE CONTROLS / PERSONAL PROTECTION				
Occupational Exposure Standards : Long Term, Short Term				
Respiratory Protection: Avoid excessive inhalation of concentrated vapors				
Hand Protection: Use chemical resistant gloves				
Eye Protection: Wear safety glasses				
9. PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	Clear liquid			
pH	6 - 7			
Specific Gravity @ 28°C	0.79 – 0.80			
Viscosity @ 28°C	Not applicable			
Color	Yellowish			