Material Safety Data Sheet



Poweroil Opal M 150

Powerou Opal M 150	- Chamical Product and	Company Identification			
	Section 1 - Chemical Product and Company Identification Product Name : POWEROIL OPAL M 150				
		IDC Indl Area Pabala			
. I	Apar Industries Limited, 18 T.T.C M.I.D.C Indl. Area, Rabale,				
Thane Belapur Road, Navi Mumbai – 400701. India.					
Company Contact : Phone Number : + 91 - 22 - 25263400 / 61110444					
EMERGENCY TELEPHONE NUMBERS: Apar Industries Limited: +91 - 0 - 9833811132 Section 2 - Hazardous Identification					
D-44'-1 II141 E664-	Section 2 - Hazardous I	identification			
Potential Health Effects	C1:				
Primary Entry Route	: Skin				
Inhalation	•	nist may be irritating to res			
	passages. Prolonged exposure may result in dizziness and				
_	nausea. Target Organ for mineral oil mist is lungs.				
Eye		n slight irritation and redne			
Skin	: Short term contact with skin is unlikely to cause any problems;				
	excessive or prolonged and repeated contact and poor hygiene				
	conditions many result in dryness, dermatitis, oil acne, cracking and				
	defatting of the skin. Personnel with pre-existing skin disorders should				
	avoid contact with this product.				
Carcinogenicity	: Based on OSHA 1910.1200 and IARC study requirements, this				
	• •	labeling. Meets EU require			
		t for total polycyclic comp	pound (PAC) using		
	IP-346.				
		ist this product as a potenti	al carcinogen.		
Ingestion	: May result in nausea or s	stomach discomfort.	-		
Section 3 - Co	: May result in nausea or s mposition And Informati	stomach discomfort. on On Hazardous Ingred	ients		
Section 3 - Co Ingredient	: May result in nausea or s	stomach discomfort.	-		
Section 3 - Co Ingredient Distillates, Severely Hydrotreated	: May result in nausea or s mposition And Informati CAS Number	stomach discomfort. on On Hazardous Ingred EC No.	ients Percentage		
Section 3 - Co Ingredient	: May result in nausea or s mposition And Informati CAS Number 64742-54-7	stomach discomfort. on On Hazardous Ingred EC No. 265-157-1	ients		
Section 3 - Co Ingredient Distillates, Severely Hydrotreated Heavy Paraffinic Oil.	: May result in nausea or simposition And Informati CAS Number 64742-54-7 Section 4 - First Aid	stomach discomfort. on On Hazardous Ingred EC No. 265-157-1 Measures	Percentage 100		
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rowerou Opai M 150	Section 6 - Accidental release Measures	
Personal precautions	: No action shall be taken involving any personal risk or without	
	suitable training. Put on appropriate personal protection equipment	
	(see section 8)	
Environmental precautions	: Prevent entry into sewers, water courses, basements or confined areas.	
	Inform the relevant authorities if the product has caused environmental	
	pollution (sewers, waterways, soil or air)	
Small spill	: Smaller spillage can be wiped up with paper cloths.	
Large spill	: Stop leak if without risk. Contain and collect spillage with non-	
	combustible, absorbent material e.g. sand, earth, vermiculite or	
	diatomaceous earth and place in container for disposal according to	
	local regulations. (see section 13)	
	Section 7 - Handling and Storage	
Handling	: Put on appropriate personal protective equipment (see section 8).	
	Avoid contact with eyes, skin and clothing. Avoid breathing vapour or	
	mist. Do not ingest. Wash hands after handling. Eating, drinking and	
	smoking should be prohibited in areas where this material is handled,	
	stored and processed. If handled at elevated temperatures or with high	
	speed mechanicals equipment, vapour or mists might be released and	
	require a well ventilated workplace.	
Storage	: Store in accordance with local regulations. Store in original container	
	protected from direct sunlight in a dry, cool and well-ventillated area,	
	away from incompatible materials (see section 10) and food and drink.	
	n 8 - Exposure Controls / Personal Protection	
Recommended monitoring	: If this product contains ingredients with exposure limits, personal,	
procedures	workplace atmosphere or biological monitoring may be required to	
	determine the effectiveness of the ventilation or other control measures	
	and/or the necessity to use respiratory protective equipment.	
Occupational exposure controls	: Mechanical ventilation and local exhaust will reduce exposure via the	
	air. Use oil resistant material in construction of handling equipment.	
	Store under recommended conditions and if heated, temperature	
	control equipment should be used to avoid overheating.	
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practices	
Respiratory protection	: If the product is heated under manual handling, use suitable mask with	
	filter A1P2 or A2P2. Handling in automatic production lines, with	
	exhaust or ventilation, will not require mask.	
Hand protection	: Wear oil-resistant protective gloves (e.g.nitril rubber), neoprene PVC	
Eye protection	: If potential exists for splashing, use goggles.	
Skin protection	: Wear protection clothing if there is a risk of skin contact. Wash	
	contaminated clothing before reuse.	





Other adverse effects

bioavailability limitations may reduce this potential.

organisms. Oxygen transfer could also be impaired.

: Spills may form a film on water surfaces

: Spills may form a film on water surfaces causing physical damage to

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	ction 13 - Disposal Considerations			
Methods of disposal	: The generation of waste should be avoided or minimised			
	wherever possible.			
	Empty containers or liners may retain some product residues.			
	This material and its container must be disposed of in a safe way.			
	Dispose of surplus and non-recyclable products via a licensed waste			
	disposal contractor.			
	Disposal of this product, solutions and by-products should at all			
	times comply with the requirements of environmental protection and			
	waste disposal legislation and any regional local authority			
	requirements.			
Se	ection 14 - Transport Information			
International transport regulations	•			
	ge according to ADR/RID, IMDG, ICAO/IATA.			
Se	ction 15 - Regulatory Information			
EC No.	: See section-3			
Risk Phrases (EU Classification)	: None			
Symbols (EU Classification)	: None			
Safety Phrases (EU Classification)	: None			
Section 16 - Other Information				
Hazard Rating	NFPA/HMIS Classification			
0 = Least $1 = Slight 2 = Moderate$	$\overline{\text{Health}} = 0$			
3 = High 4 = Extreme	Fire = 1			
	Reactivity $= 0$			
Date of Issue: June 2015	Revision Number: 00			
	ALC TABLOT I WILLIAM I W			

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