

MATERIAL SAFETY DATA SHEET

Applicant	:	ARAMSCO INC.
		1480 GRANDVIEW AVE PAULSBORO NJ 08066-1801

Prepared by		SHENZHEN CCT TESTING TECHNOLOGY CO., LTD		
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Date of Report	:	Sep. 03, 2018		
Report NO.	:	CCT18090301MRS		

SHENZHEN CCT TESTING TECHNOLOGY CO., LTD

Drafted By:

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Approved By:

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1.CHEMICAL PRODUCT INFORMATION

Product details:

Product name	:	Polyethylene film	
Model	:	N/A	
Brand	:	1 st Poly brand	
TEL	:	856-686-7700	
Fax	:		
E-mail	:	N/A	

Supplier/Manufacturer

Applicant	:	ARAMSCO INC.
Address	:	1480 GRANDVIEW AVE PAULSBORO NJ 08066-1801

Summary:

As specified by the client, This safety data sheet was prepared in accordance with Un GHS Rev.7, The EU CLP REGULATION(EC) No 1272/2008, and US OSH Hazard Communication Standards(29 CFR 1910.1200). Please refer to attached report for details.

2. COMPOSITION /HAZARDOUS INGREDIENTS

Chemical Name	CAS No.	Content (wt%)
Polyethylene	9002-88-4	80 - 100%
Additives		0 - 10%



3.1	3.HAZARDS IDENTIFICATION				
	According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200				
Classification of theNo need for classification according to GHS criteria for this proproduct		No need for classification according to GHS criteria for this product.			
	Label elements	The product does not require a hazard warning label in accordance with GHS criteria.			
	Hazards not otherwise classified	No specific dangers known, if the regulations/notes for storage and handling are considered.			

4. FIRST AID MEASURES

No hazards which require special first aid measures.		
Inhalation	No information available	
Skin contact	No information available	
Eye contact	No information available	
Ingestion	No information available	
Most important symptoms/effects,	No information available	
acute and delayed		
Protection of first-aiders	No information available	
Notes to physician	No information available	



5. FIGHTING MEASURES Suitable extinguishing Water spray, foam, dry powder. media Burning is accompanied by melting and dripping which may cause the fire to spread. **Specific hazards** Hazardous combustion products Carbon monoxide Carbon dioxide (CO2) **Special protective** Wear self-contained breathing apparatus and protective suit. equipment for firefighters Specific extinguishing No information available. methods Use extinguishing measures that are appropriate to local **Further information** circumstances and the surrounding environment.

6. ACCIDENTAL RELEASE MEASURES

Protective measures,devices and emergency treatment procedure for workers	No information available.		
Environmental precautions	No information available.		
Methods and materials for containment and cleaning up	not applicable		
Prevention of secondary hazards	No information available.		



7. HANDING AND STORAGE

Technical	Material can create slippery conditions. Take precautionary			
measures/Precautions	measures against static discharges. Avoid dust formation.			
Precautions for safe				
handling	No information available.			
Suitable storage				
conditions	No special storage conditions required.			

8. EXPOSURE CONTROLS / PERSONAL PROTECTION Personal protective equipment

Respiratory prote

Respiratory protection	Respiratory protection should not be required for normal use and handling.When workers are facing concentrations above the exposure limit they must use appropriate certified respirators				
Exposure Guidelines Exposure Limit Values Polyethylene	PEL PEL TLV TLV	(OSHA) (OSHA) (ACGIH) (ACGIH)	5 mg/m3 15 mg/m3 3 mg/m3 10 mg/m3	8 hr. TWA 8 hr. TWA 8 hr. TWA 8 hr. TWA	Respirable fraction. Total dust. Respirable particles Inhalable particles.
Engineering controls	No information available.				
Biological occupational exposure limits	No information available.				
Personal protective equ	ipment				
Respiratory protection	Respiratory protection should not be required for normal use and handling. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.				
Hand protection	No information available.				
Eye protection	No information available.				
Skin protection	No information available.				
Hygiene measures	No information available.				



PHYSICAL AND CHEMICAL PROPERTIED			
Physical state	solid		
Color	translucent		
Odor	none		
Form	sheets		
Melting point	Not available.		
Ph	Not available.		
Boiling point	Not available.		
Flash point	Not available		
Evaporation rate	Not available		
Solubility in other solvents	Solubility		
Boiling Point	Not available		
Flammability (solid, gas)	Not available		
Upper explosion limit	Not available		
Lower explosion limit	Not available		
Vapour pressure	not applicable		
Vapour density	Not available		
Density	0.90-0.96g/cm3.		
Partition coefficient: noctanol/water	Not available		
Auto-ignition	Not available		
temperature			
Decomposition	Not available		
temperature			
Viscosity, kinematic	Not available		
Molecular weight	Not available		

10. STABILITY AND REACTIVITY

Reactivity	Not available
Chemical stability	Not available
Possibility of hazardous reactions	Not available
Conditions to avoid	Not available
Materials to avoid	Not available
Hazardous decomposition products	Hazardous combustion products Carbon monoxide, Carbon dioxide



11 - TOXICOLOGICAL INFORMATION

Acute toxicity	
Oral Polyethylene	LD50/rat: 7,950 mg/kg
Skin corrosion/irritation	
Polyethylene	non-irritant
Serious eye damage/eye irritation	
Polyethylene	non-irritant
Respiratory or skin sensitisation	
Polyethylene	Not a skin sensitizer.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
	Specific target organ toxicity - single exposure No
Specific Target Organ Toxicity	information available.
Aspiration hazard	No information available.
Other	No information available.

12 - ECOLOGICAL INFORMATION

Ecotoxicity effects		
	The substance is a polymer and is not expected to produce toxic	
Acute and prolonged toxicity to	effects.	
fish Polyethylene	Toxicity to aquatic plants No information available.	
	Acute toxicity to aquatic invertebrates No information available.	
Persistence and degradability	No information available.	
Bioaccumulation	No information available.	
Mobility in soil	No information available.	
Other adverse effects	No information available.	

13- DISPOSAL CONSIDERATIONS

Waste Disposal	Where possible recycling is preferred to disposal or incineration.

14.TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.



15 - REGULATORY INFORMATION

NZ HSNO Status	Exempt
SARA 313 Regulated Chemical(s)	SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop. 65	Chemicals known to State of California to cause cancer, birth defects or any other harm: none known
PA Right to Know Regulated Chemical(s)	Substances on the Pennsylvania Hazardous Substances List present at a concentration of 1% or more (0.01% for Special Hazardous Substances):none
NJ Right to Know Regulated Chemical(s)	Substances on the New Jersey Workplace Hazardous Substance List present at a concentration of 1% or more (0.1% for substances identified as carcinogens, mutagens or teratogens): none

16- REGULATORY INFORMATION

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

******* THE END ******

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