Safety Data Sheet (SDS)

	-	aration And Company	
Product Information: PO	LYLAC®		
Product Number: PA-70	7, PA-709,PA-709P, PA-	709S, PA-709H, PA-717C,	PA-726, PA-726M, PA-727,
PA-737, PA-756, PA-7568	S, PA-756H, PA-716, PA	-746, PA-746H, PA-747, P	A-747F, PA-747H, PA-747R,
PA-747S, PA-749S, PA-7	57, PA-757N, PA-757F, I	PA-709K, PA-749	
Application and Restrictio	n: for the production of	moulded plastic articles	
Information On Producer/	Supplier Name:		
		_	
Phone			
Emergency Phone / Fax:			
Only Representative:	-	<u> </u>	
Further information obtain	nable from:		
2. Hazard Identificat			
		armonized System of Classi	ification and Labeling of
Chemicals (GHS) & Regu			
See section 11 for more de			
3. Composition/Infor	mation On Ingredier	its	
Single:	tuila Dutadiana Struana (Concluman	
English Name: Acryloni	inte-Butadiene-Stylene C	coporymer	
Synonyms: ABS	(6) 631) . 0002 56	0	
Chemical Abstracts Numb		-9	
Hazardous Components:			
Ingredient's REACH Info.	Pre-registration No.	Registration No.	Registration deadline
Acrylonitrile		01-2119474195-34-0045	2010.11.30
Styrene	_	01-2119457861-32-0006	
		01-2119457861-32-0007	2010 11 20
		01-2119457861-32-0057	2010.11.30
		01-2119457861-32-0065	
		01-2119457861-32-0081	2010 11 20
Buta-1,3-diene		01-2119471988-16-0044	2010.11.30
Mixing:			
Chemical Character: No		(D)	
Hazardous Components Name of Chinese / English			
Not applicable		Not applicable	
4. First Aid Measure	s:		
Emergency And First Aid			
●Inhalation: In case of a	gases evolving from melte	ed resin, move subject to fre	sh air. Treat symptomatically.
Strin Contact : In ango	of pollote or possider sweet	h with water	

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In case of melt, wash affected skin area and clothing with plenty of (soap and) water, seek medical advice. ●Eye Contact: In case of pellets or powder, flush with plenty of water for at least 15 minutes. Seek medical advice if any dust particles still remain In case of gases evolving from melted resin of high temperature, flush with plenty of water for at least 15 minutes. Seek medical advice if necessary. ●Ingestion: Induce vomiting. Rinse mouth with water. Seek medical advice if necessary. Major Disease And Harm Effect: None First-Aid Personal Protection: Not needed Prompt To Doctor: Not necessary 5. Fire Fighting Measure Suitable Extinguishing Media: Water, Foam, Dry chemical powder Special Exposure Hazards: None Special Extinguishing Procedure: Self contained breathing apparatus Special Protection Equipment: Not necessary 6. Accidental Release Measures Personal Protection: Pellets or powder remained on ground may cause slipping Environmental Protection: Gather pellets and powder thoroughly to avoid birds or fishes taking from draining water. Methods For Cleaning Up: Recovery if not contaminated or Disposal 7. Handling And Storage: Handling: Prevent from fire around handling area. Maintain good housekeeping standards to prevent accumulation of dust. To avoid dust explosion resulting from the existence of powder, electrostatics eliminators and grounding should be fixed to such equipment as air transferring pipes, bag filters and hoppers. Use electrically conductive filters for bag filters. Storage: Keep the materials at a cool dry place. Protect from direct sunlight, rain and violent temperature fluctuation. Fire is inhibited around storage area. 8. Exposure Control/Personal Protection Engineering Control: Control Factor: Biotic Index (BEI) **CEILING STEL TWA** N/A N/A N/A N/A Personal Protection Equipment: Respiratory Protection: Wear masks for cleaning molding machines. ● Hand Protection: Wear gloves, if necessary for handling melted resin

● Eye Protection: Wear safety glasses for general purpose. Wear chemical goggles for cleaning molding machines.

9. Physical And Chemical Properties / Characteristics

■Skin & Body Protection: Not needed Hygiene Procedures: Not necessary

Odour: None Appearance: Off white pellet

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Odor threshold: None	PH value: N/A	
Melting Point: N/A	Boiling Point/ Boiling Range: N/A	
Flammability: Yes	Flash Point: N/A	
Decomposition Temperature : >300°C	Test Method: Open Cup Close Cup	
Spontaneous Temperature : >550°€	Exposure Limits: 45 g/m3	
Vapor Pressure: N/A	Vapor Density: N/A	
Specific Gravity: 1.04	Solubility In Water: Not disssoluble	
Partition coefficient(n-octanol/water,iog Kow):	Volatility Speed: Not volatilizable	
N/A		

10. Stability And Reactivity:

Stability: Stable and non-reactive under normal handling and storage condition.

Special Conditions Of Hazardous Reaction: N/A

Conditions To Avoid: Heat, spark, and fire

Incompatibility: N/A

Hazardous Decomposition Products: CO, HCN, AN, SM and NO

11. Toxicological Information:

Under the recommended processing conditions small amounts of emitted substance (e.q. residual monomers, residual solvents,

decomposition products) may be discharged. According to our experience and information the product has no harmful effects

on health if properly handled

12. Ecological Information

Ecological Toxicity: To avoid being taken by ocean species or birds, disposal of the waste to the ocean and water sources is inhibited

Sustainable and De-toxic: N/A

Ecologic Accmulatablity: N/A

Liquity in Soil: Not liquified

Other poor Effect: None

13. Disposal Information:

Disposal Information: Controlled incineration or landfill according to local, state or national laws and

regulations concerning health and pollution

Inadequate incineration may generate toxic gases such as CO, HCN, AN, SM and NO

14. Transport Information

Not dangerous cargo.

keep separated from foodstuffs

15. Regulatory Information:

Apply Regulation: Not available

16. Other Information:

Reference:

Unit: Chimei. Corp

Lister: 886-6-2663000 Ext.1755 Huang

Date: 2013/01/23