

c/o AAAmachine, Inc. (osaka-g777@aaamachine.com, Fax: 1-847-376-3530)

Engineering Data Sheet (EDS) -Confidential		al Tel: 1-847-481-8264	Fax: 1-847-376-3530	
Company :		Department :	Department :	
Address :		Dopartmont.		
Address : City :	State :	Zip code :	Country:	
		_		
Submitted by :		Title :	Date :	
Material (Please	include MSDS along with	this form)		
1.1 Trade Name		,		
1.2 Chemical Nar	ma·			
1.3 Amount of Ma	aterial supplied :			
1.4 Container type	e :			
1.5 Sample delive	ery date :			
1.6 Delivery meth	od :			
2.2 [] Product e 2.3 [] Contract r 3. Process Requeste 3.1 [] Grinding of 3.2 [] Grinding of	manufacturing ed (please check) only	<u>-</u>		
4. Feed Material Cha				
	ticle size (microns) :			
4.2 Medium partic	cle size (microns) :			
by (mea	asuring method):			
4.3 Bulk density (loose) (g/cm²) :			
4.4 Specific gravit				
	all those which applies	, .		
[] abra		•] cohesive, adhesive	
	losive [] elec	·	hygroscopic	
	or treated resin [] wate	er soluble resin [] other	

^{*} If poisonous/hazardous, color treated resin, or water soluble resin is checked, we may not be able to accept.

5. Rec	quirements :				
5.1	End product should be :				
	[] Fine fraction [] Coarse fraction [] Middle fraction				
5.2	Desired particle size distribution of the end product : [] control sample shipped with feed				
	[] above microns, %				
	[] below microns, %				
	comments :				
	B Feed rate (kg/hr):				
	4 Estimated production rate of end product (kg/hr) :				
5.5	Please specify which of the following requirements is most important:				
	[] to get strict particle diameter rather than yield				
	[] to get certain yield rather than strict particle diameter				
	[] other				
	Minimum amount of target sample required for customer's evaluation :				
5.7	Rest of tested and non-tested material should be :				
	[] Shipped back (collect) Carrier: Account No.:				
	[] Shipped back (prepaid if you do not have a carrier account), [] Other				
*	The remained material may not be disposed of by Nisshin because of environmental regulation.				
	ticle Characterization				
6.1	We have the following measuring apparatus. Please choose one.				
	[] Master sizer 3000 (laser, dry or wet method)				
	[] Standard sieve				
	[] Osaka Gas Liquid recommended method				
6.2	Dispersion condition:				
	[] Liquid and/or Media :				
	[] Wet reagent :				
	[] Ultrasonic wave bath (sec./min.) :				
	Other:				
7. Plea	ase specify contamination allowance (if required) :				
8. Hav	ve you processed this material before? Please describe results.				

CONFIDENTIALITY

Osaka Gas Liquid will hold in confidence the identification of your sample, and confidentially marked specifications from you, the date we generate, and the results we provide to you. Osaka Gas Liquid will dispose all excess sample material, unless make specific provision for its return.

MATERIAL SAFETY DATA SHEETS (MSDS) ARE REQUIRED BEFORE SAMPLES CAN BE PROCESSED.