



RAM THANANCHAYAN
SWIFT GLOBAL ECO SOLUTION
LTD
14 KINGSLEY STREET
KIRBY IN ASHFIELD
NOTTINGHAMSHIRE NG17 7BA

ANALYSIS REPORT ~ COMPOSTED MATERIAL

Customer information

Composting site
Grade (particle size range)
Grade Type
CA's Code
Date sampled
Batch age when sampled
Producer's sample code

Laboratory information

Received at lab 23/04/2018
Lab sample name COIR10010102 BUFF
Lab sample number 90849
Report by Joe Cherrie
Report date 14/05/2018 11:37am
Report number 10142

PHYSICAL CONTAMINANTS (air-dry sample)

Sieve apertures	Glass	Metal	Plastic	Other ²	Description	Total ³	of which sharps ⁴	Stones ⁵	Method Reference
mm	g	g	g	g		g	g	g	
31.5	Zero	Zero	Zero	Zero		Zero	Zero	Zero	AfOR MT, PC&S ¹
16.0	Zero	Zero	Zero	Zero		Zero	Zero	Zero	
12.5	Zero	Zero	Zero	Zero		Zero	Zero	Zero	
8.0	Zero	Zero	Zero	Zero		Zero	Zero	Zero	
4.0	Zero	Zero	Zero	Zero		Zero	Zero	Zero	
2.0	Zero	Zero	Zero	Zero		Zero	Zero	Zero	
1.0	N/D	N/D	N/D	N/D	N/A	N/D	N/D	N/D	
Pan	N/D	N/D	N/D	N/D	N/A	N/D	N/D	N/D	
% of total sample > 2 mm	0.00	0.00	0.00	0.00		0.00	0.00	N/A	
% of total sample > 4 mm	N/A	N/A	N/A	N/A		N/A	N/A	0.00	
PAS 100 upper limit for 'mulch'			0.12			0.25	R	10.0	
Pass or Fail			Pass			Pass	R	Pass	
for other than 'mulch'			0.12			0.25	R	8.0	
Pass or Fail			Pass			Pass	R	Pass	

A = Paper/Card B = Textile C = Matting D = String G = Wool H = Cigarette Butt

1 State whether with modification, i.e. sieves added or omitted

2 Any different physical contaminant type; name in 'Description'

3 'Total' is for glass, metal, plastic and 'other'. N.B.: excludes stones

4 Sharps > 2mm, or any inorganic physical contaminant type (excludes woody fragments)

5 Stones and other consolidated mineral contaminants

R Refer to composter's quality policy for upper limit allocation to the compost grade and intended market / end use, and evaluate sharps result against that limit.

N/D = Not Determined, N/A = Not Applicable, U/S = Unsuitable Sample