

Material Safety Data Sheet

Issuing Date: January, 2005

1: PRODUCT & COMPANY IDENTIFICATION																			
PRODUCT NAME:	Take a Seat Sanitising Liquid (Toilet Seat Cleaner)																		
PRODUCT USAGE:	To sanitise the toilet seat																		
DISTRIBUTOR:	Hospeco Australia Pty Ltd Unit 6 / 19 Daniel Street Wetherill Park NSW 2164																		
EMERGENCY TEL:	1800 022 037																		
TEL/FAX:	Tel: (02) 9756 0055 Fax: (02) 9756 0095																		
PRODUCT CODE:	VU3501																		
PROPER SHIPPING NAME:	UN 1170 Toilet Seat Cleaner Refill																		
U.N. NUMBER:	1170																		
PACKING GROUP:	111																		
HAZCHEM:	3 (Y)																		
POISONS SCHEDULE:	Poison schedule number name non-allocated																		
2: PHYSICAL/CHEMICAL CHARACTERISTICS																			
BOILING POINT:	>78° C																		
FLASH POINT:	26° C																		
DENSITY:	0.945 kg/L																		
SOLUBILITY (in water)	Very Good																		
SOLUBILITY (OTHERS)	Good																		
VAPOUR DENSITY:	Not applicable																		
VOLATILE COMPONENT:	(% by vol.) Water only																		
pH FACTOR:	(1% w/w solution): 8-8.5%																		
APPEARANCE AND ODOUR:	Clear Liquid with Perfume																		
AUTOIGNITION TEMP:	None																		
FORM:	Liquid																		
OTHER INFORMATION:	Solubility in water (g/L): All proportions																		
3: INGREDIENTS																			
Ingredients:	<table border="0"> <thead> <tr> <th>Name:</th> <th>CAS Number</th> <th>Proportion</th> </tr> </thead> <tbody> <tr> <td>Denatured Alcohol</td> <td>64-17-5</td> <td>>30%</td> </tr> <tr> <td>Fatty Alcoholthoxylate 13EO</td> <td>68489-45-2</td> <td><1%</td> </tr> <tr> <td>Fragrance Peg – 40</td> <td>{-}</td> <td><1%</td> </tr> <tr> <td>Hydrogenated Caster oil</td> <td>61788-85-0</td> <td><1%</td> </tr> <tr> <td>Non-hazardous Ingredients</td> <td>{-}</td> <td>to 100%</td> </tr> </tbody> </table>	Name:	CAS Number	Proportion	Denatured Alcohol	64-17-5	>30%	Fatty Alcoholthoxylate 13EO	68489-45-2	<1%	Fragrance Peg – 40	{-}	<1%	Hydrogenated Caster oil	61788-85-0	<1%	Non-hazardous Ingredients	{-}	to 100%
Name:	CAS Number	Proportion																	
Denatured Alcohol	64-17-5	>30%																	
Fatty Alcoholthoxylate 13EO	68489-45-2	<1%																	
Fragrance Peg – 40	{-}	<1%																	
Hydrogenated Caster oil	61788-85-0	<1%																	
Non-hazardous Ingredients	{-}	to 100%																	
Information on composition: Solvent Chemical Family: Toilet Seat Cleaner Evaporising Liquid																			
4: HEALTH HAZARD INFORMATION – First Aid																			
ACUTE:	May cause headache, weakness, dizziness																		
SWALLOWED:	Drink plenty of water. Do not induce vomiting. Consult a doctor immediately.																		
EYE CONTACT:	Wash off immediately with plenty of water for 15 minutes. Moderate eye irritant.																		
SKIN CONTACT:	Wash off immediately with plenty of water for 15 minutes. Remove contaminated clothing.																		
INHALES:	May cause headache and dizziness. Remove to fresh air, loosen clothing. See medical attention if necessary. Give artificial respiration if breathing stops.																		
CHILDREN:	Keep away from children																		
CHRONIC:	There have been no reports in the literature of health effect to people or the environment.																		

5: PRECAUTIONS FOR USE	
SMOKING:	Do not smoke
EYES:	Avoid contact with eyes when a content of refill is exposed.
FLAMMABILITY:	Liquid is flammable. Keep away from naked flame, more than 3 metres.
OTHER EXPOSURE INFO:	The Threshold Limit Value (TLV) has not been established by the American Conference of governmental Industrial Hygienists or the National Occupational Health and Safety Commission.
ENG. CONTROLS:	No special requirements but all work spaces should be adequately ventilated.
OTHER INFORMATION:	Wash contaminated equipment before storing or re-using.
HIGH PRESSURE INERT GAS:	e.g. Carbon dioxide Jet Dry Chemical
METHODS:	Standard procedure for chemical fires
6: HANDLING AND STORAGE	
FLAMMABILITY	The toilet seat cleaner is flammable but not readily ignited. When using or handling do not smoke. Keep out of reach of children. Store in cool dry place, more than 3 metres from naked flame.
TYPE OF PACKAGE	Plastic sealed bags containing 300ml liquid, packed 6 bags in a box. 6 boxes in a carton.
SPILLS:	Wash with plenty of water. Protective gloves and safety glasses are considered essential.
DISPOSAL:	Empty refill bags. Disposal according to local waste – authority requirement. Full or part refill bags are considered hazardous waste.
7: TRANSPORT	
TRANSPORT:	Temperature – ambient. Loading/unloading temperature – ambient.
UN Number	1170
CLASS:	3.3 (ethylalcohol solution)
PACKING GROUP:	111 Minor Danger
8: FIRE/EXPLOSION HAZARD	
HAZARDOUS:	Burns with colourless flame.
COMBUSTION:	May product toxic fumes of carbon monoxide if burning in confined space. Do not breath fumes.
RECOMMENDATION FOR FIGHTING FIRES:	Use Foam.
PROTECTIVE GLOVES:	Not normally required.
HYGIENE PRACTICES:	Minimize direct contact with the product.
9: OTHER INFORMATION	
ENVIRON:	Environmental mobility
PROTECTION:	Environmental degradability. This substance can degrade rapidly in air. Based on technical data, it removes 99.9% of most germs when substance is sprayed on a tissue for wiping the toilet seat.
RISK STATEMENT:	R11 Flammable
REGULATORY INFORMATION:	Classification and labeling, according to NOHSC codes.
HAZARD CATEGORY:	Flammable.

10: COMPANY DETAILS	
SUPPLIER:	Bentfield Europe B.V
ADDRESS:	Lucas Bolsstraat 7, 215202 Nieuw Vennep, The Netherlands
TEL/FAX:	+31 (0) 2526 21221 +31 (0) 2526 21171

The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage and expense resulting from misuse of this product.