Safety Data Sheet



Callety Bala Cheet					
SECTION 1: Product and compa	any identificati	ion			
Product name :	Enviro Kleen Wi	pes			
Use of the substance/mixture :	Premoistened wi				
Product code :	EB3350				
Company :		STRIAL SUPPLY			
	PO BOX 4236				
	CHATSWORTH,	, CA 91313 - US			
	T 800-425-8070				
Emergency number :	800-424-9300				
SECTION 2: Hazards identificat	ion				
2.1. Classification of the substanc	e or mixture				
GHS-US classification					
Not classified					
2.2. Label elements					
GHS US labelling					
Hazard pictograms (GHS US)	:				
2.3. Other hazards					
No additional information available					
2.4. Unknown acute toxicity (GHS	115)				
Not applicable.	00)				
Not applicable.					
SECTION 3: Composition/inform	notion on ingr	adianta			
SECTION 3. Composition/inform	nation on ingr	edients			
3.1. Substances					
Not applicable					
3.2. Mixtures					
Name		Product identifier	%	GHS-US classifica	tion
Butyl Hydroxybutyrate		(CAS-No.) 53605-94-0	1 – 5	Eye Irrit. 2A, H319	
(Cleansing Agent)					
All hazardous chemicals, as determined by 29 C	EB 1010 1000 hove h	and listed A specific shomias	dentity and/or percentage	of composition has been w	ithhold on a trada
secret. Any concentration shown as a range is to			dentity and/or percentage	or composition has been w	
,		,			
SECTION 4: First aid measures					
4.1. Description of first aid measu					
First-aid measures general		nwell, seek medical advice (show the label where p	ossible).	
First-aid measures after inhalation First-aid measures after skin contact		victim into fresh air. vith water/shower.			
First-aid measures after eye contact		diately with plenty of water.	Remove contact lenses	if present and easy to	do Continue
	rinsing.				
First-aid measures after ingestion		n with water. Do NOT induce	e vomiting.		
4.2. Most important symptoms and	,				
Symptoms/effects		d to present a significant ha	zard under anticipated of	conditions of normal use	Э.
Symptoms/effects after inhalation	: None under				
Symptoms/effects after skin contact		ing a long period may cause			
Symptoms/effects after eye contact Symptoms/effects after ingestion		ct with the eyes is likely to b inal complaints.	e maang.		
Symptoms/enects after ingestion	. Gastionitest	inal complaints.			
4.3. Indication of any immediate m	nedical attention a	nd special treatment need	ed		
Treat symptomatically.					
Troat cymptomatically.					
SECTION 5: Firefighting measu	res				
	103				
5.1. Extinguishing media					
Suitable extinguishing media	: Adapt exting	guishing media to the enviro	nment.		
					1
5.2. Special hazards arising from t		• •			
Reactivity		mixture ustion: CO and CO2 are forr	ned.		
			ned.		

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5.3.	Advice for firefighters		
Firefi	ghting instructions	: Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed	
Prote	ection during firefighting	containers. Take account of environmentally hazardous firefighting water. : Do not enter fire area without proper protective equipment, including respiratory protection.	
SECT	FION 6: Accidental release	neasures	
6.1.	Personal precautions, protecti	/e equipment and emergency procedures	
	eral measures	: Isolate from fire, if possible, without unnecessary risk.	
		,,, -	
	For non-emergency personnel		
	ective equipment	: Protective goggles. Gloves. Protective clothing.	
Emer	gency procedures	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.	
6.1.2.	For emergency responders		
	ctive equipment	: Equip cleanup crew with proper protection.	
Emer	gency procedures	: Stop leak if safe to do so. Stop release. Ventilate area.	
6.2.	Environmental precautions		
	release to the environment. Prevent	entry to sewers and public waters.	
		· · · · · · · · · · · ·	
6.3.	Methods and material for conta		
	ontainment	: Contain released product, collect/pump into suitable containers.	
Metho	ods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.	
<u> </u>			
6.4.	Reference to other sections		
NO add	alional information available		
9501	FION 7: Handling and storage	10	
		je	
7.1.	Precautions for safe handling		
Preca	autions for safe handling	: Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product.	
7.2.	Conditions for safe storage, in	cluding any incompatibilities	
Techr	nical measures	: Comply with applicable regulations.	
	ge conditions	: Keep container closed when not in use.	
	ge area ial rules on packaging	: Meet the legal requirements. Store away from heat. : meet the legal requirements.	
	iai rules on packading	. meet ne leoat requirements.	
Spec			
-			
SECT	FION 8: Exposure controls/		
SECT 8.1.	TION 8: Exposure controls/ Control parameters		
SECT 8.1. Butyl	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0)		
SECT 8.1. Butyl	TION 8: Exposure controls/ Control parameters		
SECT 8.1. Butyl Not a	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable		
SECT 8.1. Butyl Not a 8.2.	TION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls	personal protection	
SECT 8.1. Buty Not a 8.2.	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable		
SECT 8.1. Buty Not a 8.2.	TION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls	personal protection	
SECT 8.1. Butyl Not a 8.2. Persc	TION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls	ersonal protection : Use appropriate personal protective equipment when risk assessment indicates this is necessary.	
SECT 8.1. Not a 8.2. Persc	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls onal protective equipment FION 9: Physical and chemi	ersonal protection : Use appropriate personal protective equipment when risk assessment indicates this is necessary. cal properties	
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SECT 8.1. Not a 8.2. Persc SECT 9.1. Physi Apper Odou	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls conal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance ir	bersonal protection : Use appropriate personal protective equipment when risk assessment indicates this is necessary. cal properties and chemical properties : Solid : Premoistened wipe : Fruity	
SECT 8.1. Not a 8.2. Persc SECT 9.1. Physi Apper Odou Odou	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls conal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance	Example 2 Solid Solid Solid Solid Fruity No data available	
SECT 8.1. Butyl Not a 8.2. Persc SECT 9.1. Physi Appea Odou Odou pH	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls onal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance Ir Ir threshold	Example 2 Solid S	
SECT 8.1. Not a 8.2. Persc SECT 9.1. Physi Appe Odou Odou pH Meltir	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls onal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance ir ir threshold ng point	Example 2 Solid S	
SECT 8.1. Butyl Not a 8.2. Persc SECT 9.1. Physi Apper Odou Odou pH Meltir Freez	FION 8: Exposure controls/j Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls onal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance ir ir threshold ng point zing point	Example 2 Solid S	
SECT 8.1. Butyl Not a 8.2. Persc SECT 9.1. Physi Apper Odou Odou pH Meltir Freez Boilin	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls onal protective equipment FION 9: Physical and chemi Information on basic physical arance Irr Irr threshold Ing point zing point zing point	Dersonal protection : Use appropriate personal protective equipment when risk assessment indicates this is necessary. cal properties and chemical properties : Solid : Premoistened wipe : Fruity : No data available : So data available : No data available	
SECT 8.1. Butyl Not a 8.2. Persco SECT 9.1. Physi Appe Odou Odou pH Meltir Freez Boilin Flash	FION 8: Exposure controls/j Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls onal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance ir ir threshold ng point zing point		
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SECT 8.1. Butyl Not a 8.2. Persc SECT 9.1. Physi Appea Odou Odou pH Meltir Freez Boilin Flash Relati Flash Relati Flash Secator Subalaria	FION 8: Exposure controls/ Control parameters I Hydroxybutyrate (53605-94-0) applicable Exposure controls Donal protective equipment FION 9: Physical and chemi Information on basic physical ical state arance Ir Ir threshold ng point ig point ive evaporation rate (butylacetate=1 mability sive limits		

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Relative density	: No data available
Relative vapour density at 20 °C	: No data available
Density	: 1 g/ml Tested using the liquid component of the towelette
Solubility	: Liquid component is soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Partition coefficient n-octanol/water (Log Kow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 0.5 % Tested using the liquid component of the towelette

SECTION 10: Stability and reactivity

10.1. Reactivity Upon combustion: CO and CO2 are formed.

10.2. **Chemical stability**

No additional information available

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Butyl Hydroxybutyrate (53605-94-0)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rat	> 5000 mg/kg	
LC50 Inhalation - Rat [ppm]	0	
ATE CLP (gases)	0 ppmv/4h	
ATE CLP (vapours)	0 mg/l/4h	
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure	 Not classified pH: 5 – 7 Tested using the liquid component of the towelette Not classified pH: 5 – 7 Tested using the liquid component of the towelette Not classified Not classified Not classified Not classified Not classified 	
STOT-repeated exposure	: Not classified	
Aspiration hazard Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion Likely routes of exposure	 Not classified None under normal use. Contact during a long period may cause light irritation. Direct contact with the eyes is likely to be irritating. Gastrointestinal complaints. Skin and eyes contact 	

SECTION 12: Ecological information 12.1.

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Butyl Hydroxybutyrate (53605-94-0)	
LC50 - Fish [1]	> 100 mg/l
EC50 - Crustacea [1]	> 100 mg/l

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

SECTION 13: Dispos 13.1. Waste treatment	methods	
Waste treatment methods Product/Packaging dispos recommendations	: Do not flush wipes.	
SECTION 14: Transp Department of Transporta		
	tion (DOT)	
Department of Transporta	tion (DOT)	

ADR No additional information available Transport by sea UN-No. (IMDG) : Not regulated for transport Air transport UN-No. (IATA) : Not regulated for transport

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity

SECTION 16: Other information

Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.
NFPA health hazard :	0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard : NFPA reactivity :	 1 - Materials that must be preheated before ignition can occur. 0 - Material that in themselves are normally stable, even under fire conditions.

Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.