

FSDS FEED SAFETY DATA SHEET		0.1. Product	Lick blocks
		0.2. Version number	1
		0.3. Version date	10-02-24
1. Responsibility FSDS			
1.1.	Name	Tromp B.V.	
1.2.	Address	Pascalstraat 19, 8912 AT Leeuwarden, The Netherlands	
1.3.	Approved by	W.S. Tromp	
2. Identification of the product			
2.1.	Product name	Lick blocks	
2.2.	Brand name	Lick blocks	
2.3.	Product description	Lick blocks, designated as feed supplement for cattle, sheep, goats and horses.	
2.6.	Origin (produced by)	Tromp B.V., Leeuwarden, The Netherlands	
2.7.	Delivered by	Tromp B.V., Leeuwarden, The Netherlands	
3. Product description			
3.1.	Production process	Draughting of recipe, purchasing ingredients, receipt of ingredients, initial checks, sampling, storage of ingredients, measuring and weighing, mixing, sampling, compressing, bagging, transportation (bulk/bagged goods).	
3.2.	Used raw and auxiliary materials (incl. additives and technical auxiliary materials)	Vitamins and/or trace elements and/or other additives mixed with organic or inorganic carrier substances.	
3.3.	Distribution logistics (transportation, (temporary storage and) warehouses, packaging)	Transportation of raw materials from the factories and transshipment companies, storage of raw materials, storage of finished products, and transportation of finished products to customers.	
3.4.	Shelf life	6 months to 5 years using lick blocks without vitamins.	
3.5.	Indicative analysis	Dependent on type of mixture. See specific product specifications.	

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4. Standards /requirements				
4.1.	Relevant legislation	Decision 2002/32/EC Regulation (EC) No 178/2002: General Food Law Regulation (EC) No 183/2005: Animal Feed Hygiene Regulation (EC) No 767/2009: Animal Feed Marketing GMP + BA1 (Product standards) Certification schemes, decisions and regulations Animal Feed		
4.2	Relevant standards/requirements (chemical, physical and microbiological)			
	Contaminants	Animal group	Critical contaminant	Tolerances
	Chemical	All animal groups	Undesirable substances such as those laid down in Decision 2002/32/EC (with reference to undesirable substances in animal feed) and BMP + BA1 (product standards).	The maximum set amounts
			Forbidden feedstuffs, such as those laid down in: - Certification schemes, decisions and regulations Animal Feed; - GMP+BA1 (product standards).	Absent
		Feed	Additives and veterinary medicines as listed in GMP + BA1 (product standards)	The maximum set residue limits
		Ruminants	Meat and bone meal from mammals	Absent
		Sheep	Copper	Max: 10 mg/kg
		Horses and goats	Ionophores	Absent
	Microbiological	All animal groups	Salmonella	Absent in 25 g (0+%). See also the GMP+BA1 (product standards)
		Thermally treated products	Enterobacteriaceae	Target value: Max. 100 KVE/g Action threshold: max. 1000 KVE/g
	Physical	All animal groups	Glass, metal pieces	Absent (0+%)
4.3.	Designated use	As supplementary animal feed for cattle, sheep, goats and horses		
4.4.	Warehouse and storage conditions	Dry and cool storage. Packaged as bagged goods or big bags		
4.5.	Transportation conditions	Transport transpires with certified GMP+ transporters		
4.6.	Processing regulations	Additives to feed only in the correct dosages, as listed on the specification and the label		

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5. Labelling								
According to the Certification schemes, decisions and regulations Animal Feed.								
6. HACCP								
6.1. Danger		6.2. Risk assessment			6.3. Control measure		6.4. Motivation	
	Cat. (C, M, F)	Possibility	Seriousness	Risk				
Polluted/contaminated used ingredients with undesirable substances (dioxin, heavy metals)	C	Little	Great	3	General measures are aimed at a good industrial hygiene, procedure for selection for suppliers and products, monitoring plan.	Strongly dependent on type and origin of ingredient. Danger of contamination with undesirable substances is present. Dependent on the nature of the contamination, a danger to health.		
Mistakes in recipe	C	Little	Great	3	Safeguards implemented in programming and extra control for production process.	Mistakes in recipes are possible through human error, but are excluded as much as possible via several safeguards.		
Unloading bagged goods	C	Little	Great	3	Bagged goods are stored separately. There's continual attention to transparent storage process. Before the macro elements are weighed, designated bagged goods are set apart.	Through the implemented safeguards, the possibility of mistakes while unloading is slight. However, should a mistake happen, the consequences could be serious.		
7. Monitoring								
7.1. Parameter		7.2. Analysis moments (feedstuffs)			7.3. Frequency			
Animal proteins		Samples during production			4 times per-year			
Salmonella		Samples during production			4 times per year			
8. Remarks								