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Product Safety Data Sheet:
TERRIX® PL-SX-S

Date of issue: 20/04/2018

Issue no. 1

MATERIAL SAFETY DATA SHEET

Made in accordance with EU Regulation No. 435/2010

Date of issue/updated: 20/04/2018 Issue no.1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND SUPPLIER

PRODUCT NAME:	ready mix plaster finish coat for spray application
OTHER NAMES:	Terrix® PL-SX-S
RECOMMENDED USE:	To be used as machine applied levelling and smoothing coat for walls and ceilings as well as tape and joint compound for plasterboards.
SUPPLIER:	PCC MORAVA - CHEM s.r.o
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SECTION 2: HAZARD IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIX	The product is not classified as hazardous under the applicable regulations (Directive 1999/45 / EC)
Hazard Type:	
Health hazards:	not applicable
Environmental hazards:	not applicable
Hazardous properties:	not applicable
Label Elements:	
Hazard pictograms:	not applicable
Risk phrases:	not applicable
Safety phrases:	S 1/2 Keep locked up and out of the reach of children. S 46 if swallowed, seek medical advice immediately and show this container or label.
Other hazards:	According to Annex XIII, the substance does not meet PBT or vPvB criteria.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCES:	not applicable
MIXTURES:	mixture of cellulose derivatives, styrene-acrylic dispersion, mineral fillers and modifiers with water
SUBSTANCES POSING HAZARD TO HUMAN OR ENVIRONMENT:	
	none
SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMITS:	
	none

SECTION 4: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES:

Respiratory exposure:	none, if symptoms occur, ensure fresh air and seek medical attention
Eye contamination:	flush eyes with water jet, in the case of irritation consult a doctor
Skin contamination:	wash with water using standard hygienic products (soap, paste, etc.)
Swallowing:	Do not induce vomiting. If the victim is conscious, rinse his mouth with a large amount of water and give water to drink. Immediately consult a doctor.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

	ingestion may cause gastrointestinal irritation;
	the product may cause skin irritation;

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

	provide medical aid if necessary
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SECTION 5: PROCEEDING IN CASE OF FIRE

EXTINGUISHING MEDIA:	
suitable extinguishing media:	dry powder, CO2 extinguisher, water mist;
unsuitable extinguishing media:	water jet;
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:	
hazards from the mixture	not expected from this product;
ADVICE FOR FIRE-FIGHTERS:	
	quickly isolate the scene by removing persons from the vicinity of a fire, fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with full face mask covering operating at positive pressure. Basic level of protection for chemical incidents provides clothing for fire-fighters (including helmets, protective boots and gloves)

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:	
	avoid contact with eyes and skin. Emergency procedures are not required;
ENVIRONMENTAL PRECAUTIONS:	
	protect against large amounts of the mixture getting into the ground, sewers, surface and ground waters. In the event of contamination, inform local authorities in accordance with legal regulations;
METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:	
	collect mechanically with absorbent material (sand, sawdust, kieselguhr); place in a properly marked container and transfer for further disposal; the hardened product can be treated as building rubble;
	put in a properly marked container for later disposal
REFERENCES TO OTHER SECTIONS:	
	absent

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SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

obey the basic principles of health and safety;

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

The product should be stored in original, tightly closed packaging. Store at room temperature, prevent freezing and excessive heating. This may degrade the application properties of the product;
 shelf life - 12 months from the date of manufacture;

SPECIFIC END USE(S):

no data available

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS:

NDS (mixture)

none

NDS (substance)

none

Exposure control:

appropriate technical control measures:

water intake with an industrial shower and an eye wash;

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

respiratory protection

not required;

hand protection

use protective gloves;

eye or face protection

use protective goggles;

skin protection

protective clothing to protect the skin from prolonged contact with the wet mixture;

Environmental exposure controls:

Prevent from large amounts of mixture entering reservoirs, water courses, sewerage and effluents. In case of contamination inform local authorities in accordance with legal regulations.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	white paste
Odour:	odourless
Odour threshold	n/a
pH:	10
Melting/solidification point:	no data available
Initial boiling temperature and boiling temperature range:	no data available
Flash point	n/a
Evaporation rate:	no data available
Flammability (solid, gas):	n/a
Upper/lower flammability or explosive limits:	no data available
Vapour pressure:	n/a
Vapour density:	n/a
Density at 20°C:	ca. 1.8 g/cm ³
Solubility:	mixable with water
Partition coefficient n-octanol/water:	n/a
Temperature of self-ignition:	n/a
Decomposition temperature:	no data available
Viscosity:	no data available
Explosive properties:	no explosive properties
Oxidising properties:	no data available

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OTHER INFORMATION	
	none

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	no data available
Chemical stability:	stable under normal conditions of use
Explosive properties:	the product does not cause an explosion
Oxidising properties:	no data available
OTHER INFORMATION	
	none

SECTION 14: INFORMATION ON THE SUBSTANCE OR PREPARATION TRANSPORT

UN NO.	
	n/a
PROPER UN TRANSPORT NAME	
	n/a
TRANSPORT HAZARD CLASS(ES)	
	n/a
PACKAGING GROUP	
	n/a
ENVIRONMENTAL HAZARDS	
	none
SPECIAL PRECAUTIONS FOR USER	
	n/a
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE	
	n/a

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SECTION 15: INFORMATION ON LEGAL REGULATIONS PERTAINING TO THE SUBSTANCE OR PREPARATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

	453/2010/EC Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
	Regulation (EC) No 1907/2006 of the European Parliament and the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency and amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC
	Regulation of the (UE) of the European Parliament and Council no. 1272/2008 of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending the Regulation (EC) No. 1907/2006
	1999/45/EC Directive of the European Parliament and of the Council of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the member States relating to the classification, packaging and labelling of dangerous preparations
	The Act on chemical substances and their mixtures of 25 February 2011 (Journal of laws no. 63,item 322)
	Regulation of the Minister of Health of 20 April 2012 on the labelling of chemical substances and mixtures, and certain mixtures (Journal of Laws no. 0, item 445)
	Regulation of the Minister of Health of 10 August 2012 on the criteria and classification of chemical substances and their mixtures, (Journal of Laws no. 0 item 1018)
	Regulation of the Minister of Labour and Social Policy dated November 29th, 2002 on the maximum occupational levels of factors hazardous to health at the workplace (Journal of Laws no. 217 item 1833 as amended, Journal of laws no. 212, item 1769 of 2005, Journal of laws no. 161 item 1142 of 2007, Journal of laws no. 105 item 873 of 2009)
	Regulation of the Minister of Economy of 29.03.2012r. (Journal of laws 2012 item. 510) amending Annex of the Regulation on specific requirements relating to the limitation of volatile organic compounds arising from the use of organic solvents in certain paints and varnishes and vehicle refinishing mixtures (Journal Laws of 2007. No. 11, as amended item 72 OJ 2011. No. 94, item 555)
	general safety and health at work (Journal of Laws of 1997 No. 129, item. 844) as amended (Journal of Laws of 2003 No. 169, item. 1650, Coll. Laws of 2007 No. 49, item. 330, Coll. Laws of 2008 No.108, item. 690)



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	Observe the Act on waste (Journal of laws 2010, No. 185, item. 1243 - uniform text of the Waste Act, Journal of Laws 2011, no. 138 item 809)
	Law of May 11th, 2001 on packages and packages wastes (Official Journal 2001, No. 63, item 638 as amended, Journal of laws 2004, no. 11, item 97)
	Regulation of the Minister of the Environment of 27 September 2001 on waste catalogue (Journal of Laws 2001 no. 112 item 1206)

CHEMICAL SAFETY ASSESSMENT

n/a

THE INFORMATION IS DEVELOPED AND BASED ON CURRENT KNOWLEDGE, INCLUDING MSDSES OF PRODUCT COMPONENTS AND REFERS TO THE PRODUCT IN THE FORM AS IT IS USED.

THE DATA CONTAINED HEREIN SHALL BE USED ONLY AS AN AID IN SAFE HANDLING IN TRANSPORT, DISTRIBUTION, USE AND STORAGE. THE USER IS FULLY RESPONSIBLE TO DETERMINE SUITABILITY:

OF THE PRODUCT TO PARTICULAR APPLICATIONS AND SHALL BE HELD LIABLE FOR CONSEQUENCES OF IMPROPER USE OF THE INFORMATION CONTAINED HEREIN.