## **Kubota Materials Canada Corporation**

## 1.Outline

Address		25 Commerce Road, Orillia, Ontario Canada	
Number of employees		336	
Site area		19.2ha	
Establishment day		1968	
ISO14001		June-2006	
certification date			
Site overview	Manufacturing and sales of steel casting products, TXAX(		
	brake pad	pad materials)	

#### 2.Products

#### Main products







#### 3 .Environmental policy

- 1. The Kubota Group aspires to create a society where sustainable development is possible on a global
- The Kubota Group contributes to the conservation of global and local environments through its environmentally friendly operations, products, and technologies.



KUROTA Materials Catagle Corporation

## Integrated Management System Policy

Kubota Materials Consile Corporation ("the company") operates an integrated management system for environmental health & safety and quality requirements (EHQMS). Our mission is to deliver a consistent level of quality products and enhance stakeholder satisfaction with safe working products, while flaving a ferrimal impact on the environment. This is supported by a process of confinual improvement designed to promote stakeholder confidence (especially customers), deliver value for money and sustain a profitable business.

Our controllment to quality, health & solicity and the environment is conveyed by accepting on integrated approach to our management systems, and completing with all relevant legislation, regulations and other legal and industry requirements. This provides a framework for integration of the requirements of the ISO 90012015, ISO 140012015 and ISS OHSAS 180012007 Mandands into one all-encompassing management system.

The company defines our core values for trisgrated management ac-

- Providing our customers with quality products, on time and at a competitive cost that continually meet and exceed customer expectations;
- Developing is partnership approach with our suppliers and sub-contractors to encourage them to adopt products and services with a focus on quality, safety and environmental objectives;
- Mecognition that our people are our prime asset and a focus on investment in their training and ensuring the implementation of safe working practices;
- Enabling employees to develop their skills and knowledge to the reutual benefit of both the employee and the company;
- Employing operating policies and methods that promotes sustainable business and provides support for the local community and local businesses;
- Assessing in advance, the health & solidy, emergenesis and quality tak implications of any new plant, processes, procedures, substances, products and equipment.
- Prevention of ill health and injury by providing a safe working environment and operating procedures.
- The prevention of pollution by identifying environmental risks and implementing appropriate controls and operating procedures;
- Proxiding employees with all relevant information, resources, appropriate training and health surveillance where appropriate, with respect to company and oustoned operating requirements;
- Contribing with legal and customer requirements, and any other requirements that are applicable to the company's undertakings;
- Providing a safe working environment for our employees and anyone also who may be affected by the company's undertakings;
- Communicating and consulting with relevant status between on all series associated with health and safety, any impact on the environment and the quality of our groducts and services;
- Stilving continually to fragrove our health & safety, environmental and quality performance including the setting and reviewing of measurable objectives;
- Measuring our performance and analysing the results over a period of time to identify opportunities for improvement;
  Investigating all accidents, near misses and incidents affecting safety or the
- Adoption of joint responsibility by management and employees for development and implementation of this policy.

Rubota Materials Canada Corporation regents quality, health & safety and envistomental performance as being the responsibility of all persons who work for or on behalf of the conquery, and requires everyone to act at all times in a manner that supports this policy.

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23. July 2019

For Earth, For Life

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# **Kubota Materials Canada Corporation**

#### 4. Environmental performance data (Jan. 2018 to Dec. 2018)

Used amount of energy	Crude oil equivalent KL	8,961
Used amount of water	thousand m <sup>3</sup>	287

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<sup>\*</sup>CO<sub>2</sub> emissions from energy sources.

Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	-	-	-	-
Particulate	-	-	-	-

Amount of discharge water		thousand m <sup>3</sup>	287
Amount of pollutont in	COD	kg/year	-
Amount of pollutant in discharge water	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

Water pollu	Water pollutant measurement results			
		unit	Control value	Maximum measured
	рН	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	ı	-
D. LE	Nitrogen	mg/L	-	-
Public	Phosphorus	mg/L	ı	-
water areas	Hexavalent chromium	mg/L	ı	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	ı	-
	Nitrogen, total emission control	kg/day	-	-
	Phosphorus, total emission control	kg/day	-	-
· · · ·	pH (KMX Foundary)		5.5 ~ 9.5	7.6
	pH (KMC TXAX)	-	6.0 ~ 9.0	7.6
	BOD	mg/L	300	0
	COD	mg/L	-	0
	SS	mg/L	350	0

Waste discharge	tons	3,558
Recycling ratio	%	95.0%

#### 5. Environmental Topics

Please see the communication board.

Due to changes in the start of 2019 KMC is reviewing current practices.

Meetings and information communication under review.



## Environmental Education

Number of participants: 336

Annually all employees are trained on environmental considerations and the KMC Environmental Policy is reviewed. Environmental management training is renewed if an area has violated an EMS Safe Work Procedure, thus indicating that refresher training is needed.



