### SAFETY DATA SHEET

			ASI™ RP-200	
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SECTION 1. PRODUCT AND	CON	1P/	ANY IDENTIFICATION	Chemica
Product name		:	ASI™ RP-200	Our customers stick with u
Product code		:	10000007121	chemical-concepts.con
Manufacturer or suppli	ər's d	eta	ails	800.220.1966
Company		:	H.B. Fuller Engineering Adhesives	
Address		:	9001 W Fey Drive Frankfort, IL, 60423	
Telephone		:	1-815-464-5606	
Medical Emergency Pho	าe Nu	Imb	per (24 Hours): 1-888-853-1758	
Transport Emergency Ph	one N	Jur	nber (CHEMTREC): 1-800-424-9300	
Recommended use of t	he ch	en	nical and restrictions on use	
Recommended use		:	Cyanoacrylate Adhesive	
Restrictions on use		:	For industrial use only.	

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Appearance	liquid
Color	clear
Odor	characteristic

#### **GHS Classification**

Skin irritation	:	Category 2
Eye irritation	:	Category 2A
Specific target organ systemic	:	Category 3 (Respiratory system)
toxicity - single exposure		

#### **GHS** label elements

Hazard pictograms



Signal Word

Hazard Statements:

H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

#### **Precautionary Statements:**

Prevention: P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection.

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<ul> <li>Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse.</li> <li>Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.</li> <li>Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.</li> </ul>			
Potential Health Effects			
Carcinogenicity:			
IARC	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.		
OSHA	No component of this product present at levels greater than or		
NTP	equal to 0.1% is on OSHA's list of regulated carcinogens. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
ethyl 2-cyanoacrylate	7085-85-0	70 - 90

#### **SECTION 4. FIRST AID MEASURES**

General advice	Show this material safety data sheet to the docto ttendance.	or in
If inhaled	Nove to fresh air. f not breathing, give artificial respiration. Keep patient warm and at rest. Consult a physician after significant exposure.	
In case of skin contact	Vash off immediately with soap and plenty of wa Call a physician if irritation develops or persists. Cyanoacrylate. Danger. Bonds skin and eyes in s Geep out of the reach of children.	
In case of eye contact	Rinse immediately with plenty of water, also unde Seek medical advice.	er the eyelids.
If swallowed	<sup>4</sup> swallowed, call a poison control center or docto mmediately. Do not induce vomiting without medical advice.	or

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#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: Water spray jet
Hazardous combustion products Specific extinguishing methods	: Nitrogen oxides (NOx) :
Further information	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	: Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation.
Environmental precautions	: Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	<ul> <li>Allow to solidify.</li> <li>Pick up and transfer to properly labeled containers.</li> <li>Ventilate the area.</li> </ul>

#### SECTION 7. HANDLING AND STORAGE

Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	: Wear personal protective equipment. Do not get on skin or clothing. Use only in an area equipped with a safety shower.
Conditions for safe storage	: Keep containers tightly closed in a dry, cool and well- ventilated place. Store in original container.
Materials to avoid	: Do not store together with oxidizing and self-igniting products.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
ethyl 2-cyanoacrylate	7085-85-0	PEL	0.2 ppm 1.02 mg/m3	CAL PEL
		TWA	0.2 ppm	ACGIH
		STEL	1 ppm	ACGIH

Personal protective equipment				
Respiratory protection	: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.			
Filter type	: Combined particulates and organic vapor type			
Hand protection				
Material	: Nitrile rubber			
Eye protection	: Tightly fitting safety goggles Ensure that eyewash stations and safety showers are close to the workstation location.			
Skin and body protection	: Long sleeved clothing Preventive skin protection			
Protective measures	: Avoid contact with skin.			
Hygiene measures	: Avoid contact with skin, eyes and clothing.			

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold	: liquid : clear : characteristic : No data available
Melting point/freezing point	: not determined
Boiling point/boiling range	: not determined
Evaporation rate Flammability (solid, gas)	: not determined : Not classified as a flammability hazard
Upper explosion limit	: Upper flammability limit not determined
Lower explosion limit	: Lower flammability limit not determined
Density Solubility(ies)	: 1.06 g/cm3
Water solubility	: not determined



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Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: not determined	
Viscosity Viscosity, kinematic	: not determined	

#### SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: The product is chemically stable.
Hazardous decomposition products	: Stable under normal conditions.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

No data available

#### Skin corrosion/irritation

No data available

#### Serious eye damage/eye irritation

No data available

#### Respiratory or skin sensitization

No data available

#### Germ cell mutagenicity

No data available

#### Carcinogenicity

No data available

#### **Reproductive toxicity**

No data available

#### STOT-single exposure

No data available

#### STOT-repeated exposure

No data available

#### Aspiration toxicity

No data available

#### SECTION 12. ECOLOGICAL INFORMATION

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#### Ecotoxicity

No data available

#### Persistence and degradability

No data available Bioaccumulative potential

#### Mobility in soil

No data available

#### Other adverse effects

No data available

#### SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal methods**

Waste from residues	<ul> <li>Do not dispose of together with household waste.</li> <li>Do not dispose of waste into sewer.</li> <li>To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Disposal via incineration at an approved facility is recommended, as industry best practice. Consult state, local or provincial authorities for more restrictive requirements.</li> </ul>
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#### **SECTION 14. TRANSPORT INFORMATION**

#### Special precautions for user

Not applicable

#### **Domestic regulation**

<b>49 CFR</b> UN/ID/NA number Proper shipping name	<ul><li>: 1993</li><li>: Combustible liquid, n.o.s. (ethyl 2-cyanoacrylate)</li></ul>
Class	: CBL
Packing group	: 111
ERG Code	: 128
Marine pollutant	: no

#### **International Regulations**

#### UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

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Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards	:	Skin corrosion or irritation Serious eye damage or eye irritation Specific target organ toxicity (single or repeated exposure)
SARA 302	:	This material does not contain any components with a section 302 EHS TPQ.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### **Clean Air Act**

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

US State Regulations		
California Prop 65	Please contact Supplier for more information.	
The ingredients of this produ	ct are reported in the following inventories:	
TSCA	On TSCA Inventory	
DSL	This product contains the following components that are not on	
	the Canadian DSL nor NDSL.	
REACH	Not in compliance with the inventory	
AICS	On the inventory, or in compliance with the inventory	
NZIOC	Not in compliance with the inventory	
ENCS	On the inventory, or in compliance with the inventory	
KECI	On the inventory, or in compliance with the inventory	
PICCS	On the inventory, or in compliance with the inventory	
IECSC	Not in compliance with the inventory	
TCSI	On the inventory, or in compliance with the inventory	
Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AICS (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)		

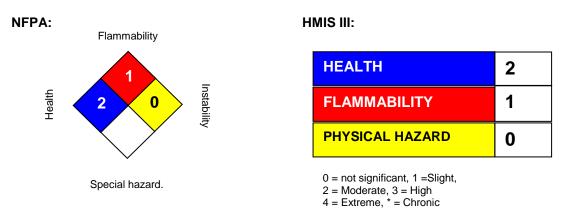
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#### **SECTION 16. OTHER INFORMATION**





The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the H.B. Fuller Company from its suppliers, and because the H.B. Fuller Company has no control over the conditions of handling and use, the H.B. Fuller Company makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and the H.B. Fuller Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Company products to comply with all applicable federal, state and local laws and regulations.

