

Version 1.0	Revision Date: 06/11/2015	MS	SDS Number:	Date of last issue: - Date of first issue: 06/11/2015	
SECTION	1. IDENTIFICATION				
Produ	ct name	:	Novalis NFA-U200 Underlayment Adhesive		
Product code		:			
Manufacturer or supplier's details					
Company name of supplier		:	Novalis International, LTD		
Addre	SS			55 West Beaver Creek Road, Unit 29 Richmond Hillm Ontario Canada L4B 1K5	
Telep	hone	:	(866) 668-2547		
Telefa	іх	:			
Emero ber	gency telephone num-	:	(703) 527-3887 lr	00) 424-9300 (CHEMTREC International): idustrial Health/Spill Emergency: (706) 277- ch (ehs@trcc.com)	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 19.7953 %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled	Move to fresh air in case of accidental inhalation of Oxygen or artificial respiration if needed. Call a physician or poison control centre immediatel	
In case of skin contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.	while
In case of eye contact	In case of eye contact, remove contact lens and ring diately with plenty of water, also under the eyelids, f	



Version 1.0	Revision Date: 06/11/2015	MSDS Number:	Date of last issue: - Date of first issue: 06/11/2015	
		15 minutes. Keep eye wide o Seek medical ad	open while rinsing. dvice.	
If swallowed		 Do not induce vomiting without medical advice. If conscious, drink plenty of water. Never give anything by mouth to an unconscious person. 		
Most important symptoms and effects, both acute and delayed		: None known.	: None known.	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Foam Carbon dioxide (CO2) ABC powder Water mist
Specific hazards during fire- fighting	 Burning produces irritant fumes. Exposure to decomposition products may be a hazard to health. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	: Hazardous decomposition products due to incomplete com- bustion
Specific extinguishing meth- ods	: Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	 In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposition products may be a hazard to health.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	 Use personal protective equipment. Ensure adequate ventilation. Material can create slippery conditions. Use non-slip safety shoes in areas where spills or leaks can occur.
Environmental precautions	 Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Do not allow contact with soil, surface or ground water.



Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	06/11/2015		Date of first issue: 06/11/2015
	ls and materials for ment and cleaning up	ronment. : Dam up. Soak up with ine acid binder, univ Sweep up and s Pick up and tran Clean contamina	rt absorbent material (e.g. sand, silica gel, ersal binder, sawdust). hovel. sfer to properly labelled containers. ated floors and objects thoroughly while ob- mental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: The product is not flammable. No special protective measures against fire required.
Advice on safe handling	: Wear personal protective equipment. Handle with care. Take care to avoid waste and spillage when weighing, loading and mixing the product.
Conditions for safe storage	 No smoking. Keep in properly labelled containers. Observe label precautions. Keep containers tightly closed in a dry, cool and well-ventilated place.
Materials to avoid	: Do not freeze. Keep away from food and drink. Keep away from tobacco products.
Recommended storage tem- perature	: 4 - 43 °C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	 Handle only in a place equipped with local exhaust (or other appropriate exhaust). Maintain air concentrations below occupational exposure standards.
----------------------	--

Personal protective equipment

Respiratory protection	: No personal respiratory protective equipment normally re-
	quired.
	When workers are facing concentrations above the exposure
	limit they must use appropriate certified respirators.
	Use NIOSH approved respiratory protection.

SAFETY DATA SHEET

Novalis NFA-U200 Underlayment Adhesive



Version 1.0	Revision Date: 06/11/2015	MSDS Nur	mber: Date of last issue: - Date of first issue: 06/11/2015		
Hand protection Material		: Imperv	<i>r</i> ious gloves		
Eye protection		Tightly	: Safety glasses with side-shields Tightly fitting safety goggles Face-shield		
Skin and body protection		Footwe Skin sł	 Chemical resistant apron Footwear protecting against chemicals Skin should be washed after contact. Change working clothes after each workshift. 		
Protective measures		When Person gloves The typ to the c	contact with skin. using do not eat, drink or smoke. nal protective equipment comprising: suitable protective , safety goggles and protective clothing pe of protective equipment must be selected according concentration and amount of the dangerous substance specific workplace.		
Hygi	ene measures	Avoid o Chang Remov	smoke. away from food and drink. contact with skin, eyes and clothing. we working clothes after each workshift. we and wash contaminated clothing and gloves, includ- e inside, before re-use.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: light cream
Odour	: mild, characteristic
Odour Threshold	: No data available
рН	: not determined
Melting point/range	: No data available
Boiling point/boiling range	: 212 °F
Flash point	: >212 °F
Upper explosion limit	: Not applicable
Lower explosion limit	: Not applicable
Vapour pressure	: No data available



Version 1.0	Revision Date: 06/11/2015	MSDS Number:	Date of last issue: - Date of first issue: 06/11/2015
Densi	ty	: 950 - 1,150 kg/i	m3
Solubility(ies) Water solubility		: insoluble	
Solubility in other solvents		: not determined	
Partition coefficient: n- octanol/water		: No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Possibility of hazardous reac- tions	: Stable under recommended storage conditions.
Conditions to avoid	: Protect from frost.
Incompatible materials	: Oxidizing agents Strong acids and strong bases
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of ni- trogen (NOx), dense black smoke.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity	:	Remarks: This information is not available.
Acute inhalation toxicity	:	Remarks: This information is not available.
Acute dermal toxicity	:	Remarks: This information is not available.

Skin corrosion/irritation

Product:

Remarks: This information is not available.

Serious eye damage/eye irritation

Product:

Remarks: This information is not available.



VersionRevision Date:MSDS Number:1.006/11/2015	Date of last issue: - Date of first issue: 06/11/2015
--	--

Respiratory or skin sensitisation

Product:

Remarks: This information is not available.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
<u>Product:</u> Toxicity to fish	: Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	: Remarks: No data available
Toxicity to algae	: Remarks: No data available
Persistence and degradabilit	y
Bioaccumulative potential No data available	
Mobility in soil No data available	
Other adverse effects No data available	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	 Do not dispose of waste into sewer. Dispose of in accordance with local regulations. Can be landfilled or incinerated, when in compliance with log regulations. 	cal
Contaminated packaging	 Clean container with water. Empty containers should be taken to an approved waste ha dling site for recycling or disposal. 	n-

SECTION 14. TRANSPORT INFORMATION

International Regulation

UNRTDG Not regulated as a dangerous good

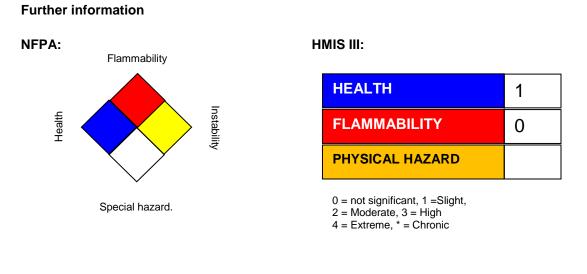




Revision Date: 06/11/2015	MSDS Number:	Date of last issue: - Date of first issue: 06/11/2015
-DGR egulated as a danger	bus good	
-Code egulated as a dangero	ous good	
-	-	RPOL 73/78 and the IBC Code
nal Regulations		
FR egulated as a dangero	ous good	
FR equiated as a dangero	ous good	
	06/11/2015 -DGR egulated as a dangero -Code egulated as a dangero sport in bulk according pplicable for product a nal Regulations -R egulated as a dangero -R	O6/11/2015 -DGR egulated as a dangerous good G-Code egulated as a dangerous good sport in bulk according to Annex II of MAR pplicable for product as supplied. mal Regulations FR egulated as a dangerous good

California Prop 65	: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16. OTHER INFORMATION



Revision Date

: 06/11/2015

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.



Version Revision Date: 1.0 06/11/2015

MSDS Number:

Date of last issue: -Date of first issue: 06/11/2015

US / EN