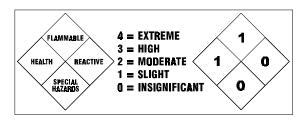
# **Material Safety Data Sheet**

## Product Name/Identity:

"Maxfelt NC" Roof Underlayment



MSDS Number: 0106 CAS Number: None Date Prepared: 12/20/2012

Revised:

## **SECTION 1 - MATERIAL COMPOSITION AND INFORMATION**

	CasReg#	%
Polypropylene	9003-07-0	50-80
Polyethylene	9002-88-4	27-50
Proprietary UV inhibitors	NE	2-3
Printing Inks	NE	0-1

NE = Not Established

#### **SECTION 2 - PHYSICAL PROPERTIES**

Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point (degrees F)	>200
Vapor Density (Air $= 1$ )	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	INSOLUBLE	Water Reactive	N/A

## **SECTION 3 -- FIRE AND EXPLOSION HAZARD DATA**

Flash Point and Method Used	Auto-Ignition Temperature	Flammability Limits in Air	% by Volume	LEL	UEL
>600°F, COC	>620° F	N/A		N/A	N/A

Extinguisher Media: FOAM, CO2, DRY CHEMICAL, HALON, WATER

**Special Fire Fighting Procedures:** WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING - DO NOT RELEASE RUNOFF FROM FIRE CONTROL METHODS TO SEWERS OR WATERWAYS.

**Unusual Fire and Explosion Hazards:** COMBUSTIBLE MATERIAL WHEN HEATED, MAY BURN IF AN IGNITION SOURCE IS PROVIDED. FUMES MAY EXPLODE IF EMITTED IN AN ENCLOSED ENVIRONMENT WITH AN IGNITION SOURCE.

#### **SECTION 4 - REACTIVITY HAZARD DATA**

Conditions To Avoid: N/A

**STABILITY:** ✓ Stable

Unstable

Hazardous Decomposition Products: CO, CO2, OZONE, HYDROGEN SULFIDE, OXIDES OF SULFUR AND VARIOUS HYDROCARBON

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR** 

## **SECTION 5 - HEALTH HAZARD DATA**

PRIMARY ROUTES OF ENTRY: CARCINOGEN LISTED IN:

Skin Absorption N/A NTP IARC Monograph OSHA ✓ Not Listed

Ingestion N/A

Inhalation N/A

**HEALTH HAZARDS:** Acute None Known

Chronic None Known

Incompatibility (Materials to Avoid): STRONG ACIDS OR BASES, OXIDIZING AGENTS

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

EMERGENCY FIRST AID PROCEDURES: SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT,

OBSERVATION AND SUPPORT IF NECESSARY.

**Eye Contact:** None known **Skin Contact:** None known

Inhalation: IF PRODUCT IS HEATED, EXPOSURE TO FUMES, VAPORS OR MISTS MAY CAUSE IRRITATION OF THE NOSE AND THROAT.

USE OF PRODUCT IN WELL-VENTILATED WORKING AREAS IS NOT EXPECTED TO CAUSE ADVERSE EFFECTS.

## **SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

**Respiratory Protection:** Not generally required. Follow OSHA respirator regulations (29 CFR 1910.134) and if

necessary, wear an MSHA/NIOSH approved respirator.

Protective Gloves: RECOMMENDED TO PREVENT ABRASION OR SKIN IRRITATION

**Eye Protection:** Wear protective eyeglasses or chemical safety goggles, per OSHA eye and face regulations (29 CFR 1910.133). Appropriate eye protection must be worn instead of or in conjunction with contact lenses.

## Ventilation to Be Used:

✓ Local Exhaust AMBIENT Mechanical (General) N/A

Special N/A ✓ Other (Specify) MECHANICAL IN CONFINED SPACES IF MATERIAL IS HEATED

**Other Protective Clothing and Equipment:** Gloves are recommended to prevent cuts or abrasions from the finished edges of the material.

**Hygienic Work Practices:** Practice good personal hygiene after using this material, especially before eating, drinking, using the toilet, or applying cosmetics. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

## SECTION 7 -- PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be Taken if Material is Spilled or Released: PICK UP PIECES AND DISPOSE PROPERLY. AVOID DRY SWEEPING OR BLOWING WITH AIR IN CONFINED SPACES.

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to be Taken in Handling and Storage: STORE AWAY FROM HEAT AND ALL IGNITION SOURCES AND OPEN FLAMES.

Other Precautions and/or Special Hazards: N/A

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