



Novus Plastic Polish #1 Safety Sheet

1. Manufacturer Information

Novus INC
12800 Highway 13 South,
Suite 500,
Savage
MN
55378

2. Product Identification & Use

Product Name: Novus plastic polish #1 (P/N 7020, 7024, 7026, 7050) – Plastic clean & shine.
Novus ID Number: 7010
Product Use: Clean and restore plastic surfaces.

3. Hazardous Ingredients

Ingredient	% by Weight	CAS #	Exposure Limits	LD50 (species & route)	LC50 (species)
Isopropyl Alcohol	0.5 – 1.5	67-63-0	400 ppm (1.2) 500 ppm (4)	5045 mg/kg (rat , oral)	16000 ppm (rat)

4. Physical Data

Physical State:	Liquid	Evaporation Weight:	<1
Appearance:	White opaque liquid	Boiling Point:	99°C
Odour:	Slight odour	Freezing Point:	NE
Vapour Pressure:	<33	pH:	NE
% Volatile:	≥ 0.5	Density:	1.0
Vapour Density:	NE	Solubility in Water:	Complete

5. Fire & Explosion Data

Flammability: No
NFPA Rating: 1 1 0
Extinguishing Media: Use media suitable for surrounding materials
Flash Point: >200°F
Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

6. Reactivity Data

Chemical Stability: Yes
Incompatibility with other substances: Strong oxidisers.
Reactivity: Product is not considered highly reactive.
Hazardous decomposition products: Carbon dioxide and carbon monoxide.



7. Toxicological Properties

Effects of acute exposure to product:	May be mildly irritating to the eyes. May cause mild skin irritation in certain individuals.
Effects of chronic exposure to product:	Prolonged inhalation of mist may cause mild respiratory irritation.

8. Preventive Measures

Clothing:	Not normally required: however, in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.
Respiratory:	Not normally required.
Eye:	Not normally required: however, the use of safety glasses is recommended.
Other:	If possible, eye wash and safety shower should be available.
Engineering Controls:	Local exhaust may be necessary under some usage/handling conditions. Specific needs should be addressed by health & safety personnel.
Leak/Spill Procedure:	Wear protective equipment. Remove heat and ignition sources, ventilate area, and clean up with inert absorbent.
Waste Disposal:	Dispose of according to local, state, provincial, and federal regulations. Wastes of this product are not classified as hazardous waste.
Handling/Storage Procedures:	Store in closed container in cool, dry location, away from direct sunlight and sources of intense heat.
Shipping Information:	Keep from freezing.

9. First Aid Measures

Symptoms/Effects of overexposure:	Prolonged or repeated exposure may lead to skin irritation and dermatitis. Eye contact may be irritating and may cause damage.
Eyes:	Immediately flush eyes with large amounts of water for at least 15 minutes while holding the eye lids open. Get prompt medical attention.
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists.
Inhalation:	Move victim to fresh air and treat symptomatically. Seek medical attention if irritation persists.
Ingestion:	Contact local poison control centre or physician immediately.