

MATERIAL SAFETY DATA SHEET

DUR-A-PLEX 1190 / Ultra 1190

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----- HMIS CODES -----
Hazard Rating: Health 1
Least --> Greatest Flammability 0
Manufacturer: 0 --> 4 Reactivity 0
DURANT PERFORMANCE COATINGS, INC. Personal Protection B
112 Railroad St.
Revere, MA 02151
Phone: 781-289-1400 EMERGENCY TELEPHONE: 800-424-9300
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SECTION I: PRODUCT IDENTIFICATION

Product Code: DUR-A-PLEX 1190 / Ultra 1190 Color: Applies to All Colors
 Chemical Name/Class: LATEX Enamel Gloss CAS Number: NONE
 NSN #: See Attached

SECTION IIA: HAZARDOUS INGREDIENTS

(To Nearest .10%)

Ingredient	CAS Number	% by Wt.	% by Vol.	LEL	Vapor Press.
1. AMMONIUM HYDROXIDE	1336-21-6	.30	.30	16.0	420.0
2. PROPYLENE GLYCOL	57-55-6	3.0	3.50	NA	NA
3. OXYGENATED HYDROCARBON	25265-77-4	1.90	2.20	.6	1.00

NA = Not Applicable; NE = Not Established

SECTION IIB: OCCUPATIONAL EXPOSURE LIMITS

Ingr. #	----OSHA PEL's-----		-----ACGIH TLV's-----			
	OSHA ppm	OSHA mg/m3	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3
1.	25	18.0	25	18.0	35.0	27.0
2.	NA	NA	NA	NA	NA	NA
3.	NE	NE	NE	NE	NE	NE

OSHA: Ne
 ACGIH: Ne
 OSHA: Na
 ACGIH: Na

NA = Not Applicable; NE = Not Established

SECTION III: PHYSICAL DATA

Boiling Range (degrees F): 212.00 - 471.00 Pounds per Gallon: 10.33
 Vapor Density: HEAVIER THAN AIR Evaporation Rate: SLOWER THAN ETHER
 Solubility in Water: 100
 Volatiles (%)

	by Weight	by Volume
Total	50.9	63.0
Exempt VOC	45.7	57.0
Non-exempt	5.2	6.0

VOC wt/gal: .99 lbs non-exempt solvent per adjusted gallon (119 g/L)
 Appearance: OPAQUE LIQUID

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flammability Classification:
 OSHA: NON-FLAMMABLE DOT: NON-FLAMMABLE
 Flash Point: NA (Method:)
 Extinguishing Media: CO2/WATER
 Unusual Fire and Explosion Hazards
 COOL CONTAINERS WITH WATER STREAM IN THE EVENT OF FIRE.
 Special Firefighting Procedures
 DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL PROTECTIVE GEAR.

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SECTION V: HEALTH HAZARD DATA

Effects of Overexposure

EYES - LIQUID OR VAPOR CONTACT MAY CAUSE EYE IRRITATION.
SKIN - BRIEF CONTACT CAN BE MILDLY IRRITATING. AVOID EXCESSIVE CONTACT.
INHALATION - VAPORS CAN BE IRRITATING TO NOSE AND THROAT. SYMPTOMS OF OVEREXPOSURE MAY INCLUDE HEADACHE, NAUSEA, VOMITING, DROWSINESS.
INGESTION - SLIGHTLY TOXIC

Medical Conditions Prone to Aggravation by Exposure
HEART CONDITIONS, ASTHMA

Primary Routes of Entry into the Body, and Effects
INHALATION, DERMAL CONTACT, EYE CONTACT, INGESTION.

EMERGENCY FIRST-AID PROCEDURES

EYES - FLUSH WITH WATER FOR 15 MINUTES.
SKIN - WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING.
INHALATION - REMOVE TO FRESH AIR. PROVIDE OXYGEN IF BREATHING IS DIFFICULT.
INGESTION - DO NOT GIVE LIQUIDS IF UNCONSCIOUS. OTHERWISE, GIVE NO MORE THAN 2 GLASSES OF WATER AND INDUCE VOMITING.

SECTION VI: REACTIVITY DATA

Stability: STABLE Hazardous Polymerization WILL NOT OCCUR.

Hazardous Decomposition Products: NONE

Conditions to Avoid: HEAT, SPARKS AND OPEN FLAMES.

Incompatibilities (Materials to Avoid)

SECTION VII: SPILL OR LEAK PROCEDURES; WASTE DISPOSAL

Steps to be taken if Material is Leaked or Spilled
DIKE AND CONTAIN LIQUID. SOAK UP RESIDUE WITH ABSORBENT MATERIAL.

Waste Disposal Methods
DISPOSE OF IN APPROVED FACILITY

SECTION VIII: SAFE HANDLING AND USE INFORMATION

Respiratory Protection: YES

Ventilation: YES

Protective Gloves: YES

Eye Protection: YES

Other Protective Equipment: APRON

Hygienic Practices: WASH HANDS AFTER HANDLING, WITH SOAP AND WATER

SECTION IX: SPECIAL PRECAUTIONS

Handling and Storing
STORE IN COOL DRY PLACE. PROTECT PRODUCT FROM FREEZING.

Other Precautions

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NATIONAL STOCK NUMBERS (NSN):

8010-00-286-7725	8010-01-333-9830	8010-01-374-4328
8010-01-333-0525	8010-01-334-0900	8010-01-374-4330
8010-01-333-7761	8010-01-334-0901	8010-01-374-4331
8010-01-333-9438	8010-01-334-0902	8010-01-380-0339
8010-01-333-9439	8010-01-334-0903	8010-01-380-0362
8010-01-333-9440	8010-01-334-0904	8010-01-380-0380
8010-01-333-9441	8010-01-334-0905	8010-01-380-0399
8010-01-333-9442	8010-01-334-0906	8010-01-380-0401
8010-01-333-9443	8010-01-334-0907	8010-01-380-3305
8010-01-333-9444	8010-01-334-0908	8010-01-396-6757
8010-01-333-9445	8010-01-334-0909	8010-01-396-6758
8010-01-333-9446	8010-01-334-0910	8010-01-396-6759
8010-01-333-9447	8010-01-334-0911	8010-01-396-6760
8010-01-333-9448	8010-01-334-0912	8010-01-396-6761
8010-01-333-9449	8010-01-334-2997	8010-01-396-6762
8010-01-333-9450	8010-01-334-2998	8010-01-397-3803
8010-01-333-9809	8010-01-334-2999	8010-01-397-3805
8010-01-333-9811	8010-01-334-3000	8010-01-397-3809
8010-01-333-9812	8010-01-334-3002	8010-01-397-3821
8010-01-333-9813	8010-01-336-0524	8010-01-397-3884
8010-01-333-9814	8010-01-336-0525	8010-01-418-5419
8010-01-333-9815	8010-01-336-0526	8010-01-418-7175
8010-01-333-9816	8010-01-336-0527	8010-01-418-7176
8010-01-333-9817	8010-01-336-0528	8010-01-418-7177
8010-01-333-9818	8010-01-336-0529	8010-01-418-7178
8010-01-333-9819	8010-01-336-0530	8010-01-418-7180
8010-01-333-9820	8010-01-336-0531	8010-01-425-2824
8010-01-333-9821	8010-01-336-3030	8010-01-425-3431
8010-01-333-9822	8010-01-336-3031	8010-01-425-9496
8010-01-333-9823	8010-01-336-5884	8010-01-429-9506
8010-01-333-9825	8010-01-359-9238	8010-01-435-2120
8010-01-333-9826	8010-01-359-9240	8010-01-435-2125
8010-01-333-9827	8010-01-365-8836	8010-01-435-2128
8010-01-333-9828	8010-01-365-8837	
8010-01-333-9829	8010-01-365-8840	

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END OF MSDS

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